



Blue-Point®

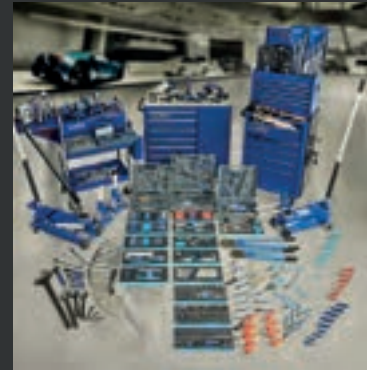
QUALITY • PERFORMANCE • VALUE



BPCAT 1800U

Our Milestones

Since its establishment in 1925 in Wisconsin, United States, the Blue-Point Tool Company has come a long way from when it first started out with a vision to create the best wrench in the world. Today, it is known simply as Blue-Point – and for hand tools that offer customers unparalleled Quality, Performance and Value. With a focus on the automotive industry, Blue-Point provides customers with a wide range of tools to suit their diverse needs. The company is also constantly on the lookout for ways to serve their customers better, and its innovative Blue-Point truck serves as a shining example of that.



2015
Significant expansion of new product range.

1945
Forged Steel Products Company merged with Snap-on Tools, Inc.

1940
Superior tools from Snap-on Tools, Inc. make headlines in the industry.

1930
Snap-on Wrench Company and Blue-Point Tool Company merged to become Snap-on Tools, Inc.

1927
First to introduce double-box wrenches.

1925
Blue-Point Tool Company was formed.



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- Riveters / Extractors
- Grease Guns / Spray Guns
- Bench Vise
- Pry Bars / C-Clamps
- Airconditioning Services
- Wheels & Tires
- Cooling & Oil Systems
- Steering & Brakes
- Engines
- Cleaning

MASTER TOOL SETS

Mobility, Portability & Organization



Blue-Point®





MASTER TOOL SETS

Modular Foam Kits

3/8" Drive Socket Set Mobility, Portability & Organization



Double Open End Wrench Set

BPS1A

 Packing: 1

CONTENTS	Set in modular foam kit
Double Open End Wrenches	6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22, 21x23, 24x27, 30x32 mm



45° Double Ring Wrench Set

BPS2A

 Packing: 1

CONTENTS	Set in modular foam kit
45° Double Ring Wrenches	6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22, 21x23, 24x27 mm



75° Double Ring Wrench Set

BPS3A

 Packing: 1

CONTENTS	Set in modular foam kit
75° Double Ring Wrenches	6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22, 21x23, 24x27 mm



Combination Wrench Set

BPS4PA

 Packing: 1

CONTENTS	Set in modular foam kit
Combination Wrenches	6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm



Ratcheting Combination Wrench Set

BPS5A

 Packing: 1

CONTENTS	Set in modular foam kit
Ratcheting Combination Wrenches	6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm



Adjustable Wrench Set

BPS6B

 Packing: 1

CONTENTS		Set in modular foam kit
Adjustable Wrenches	8", 10"	
Curved Jaw Locking Plier	7"	
Straight Jaw Locking Plier	7"	



**BPS6A - for China & India only

Standard Pliers Set

BPS7A

 Packing: 1

CONTENTS		Set in modular foam kit
Needle Nose Plier	6"	
Diagonal Cutting Plier	6"	
Combination Plier	8"	
Slip Joint Plier	8"	



Circlip Pliers Set

BPS8A

 Packing: 1

CONTENTS		Set in modular foam kit
External Circlip Plier, Straight	7"	
External Circlip Plier, 90°	7"	
Internal Circlip Plier, Straight	7"	
Internal Circlip Plier, 90°	7"	



Screwdrivers Set

BPS9A

 Packing: 1

CONTENTS		Set in modular foam kit
M Series Flat Tip	3.2x75, 5x100, 6x38, 6x150 mm	
M Series Phillips® Tip	0x75, 1x75, 2x38, 2x100, 3x150 mm	



1/4" Drive Socket Set

BPS10A

Packing: 1

CONTENTS	Set in modular foam kit
Sockets	4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13 mm
Long Sockets	4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14 mm
Hex Socket Drivers	3, 4, 5, 6, 7, 8 mm
Flat Socket Drivers	4, 5.5, 6.5 mm
Phillips® Socket Drivers	#1, #2, #3
Pozidriv® Socket Drivers	#1, #2, #3
Torx® Socket Drivers	T8, T10, T15, T20, T25, T27, T30, T40
Quick Release Ratchet	1 pc.
Spinner Handle	1 pc.
Extension	2", 4"
Sliding T-handle	4.5"
Universal Joint	1 pc.
Flexible Extension	6"
Hex Bit Holder	1/4" Hex
Adaptor	1/4" * 3/8"



3/8" Drive Socket Set

BPS11A

Packing: 1

CONTENTS	Set in modular foam kit
Sockets	6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24 mm
Long Sockets	10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm
Quick Release Ratchet	1 pc.
Spark Plug Sockets	16, 21 mm
Sliding T-handle	6"
Adaptor	3/8" * 1/4"
Universal Joint	1 pc.
Locking Extension	3"



1/2" Drive Socket Set

BPS12A

Packing: 1

CONTENTS	Set in modular foam kit
Sockets	10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24, 27, 30, 32, 34 mm
Long Sockets	10, 13, 17, 19, 22 mm
Quick Release Ratchet	1 pc.
Sliding T-handle	10"
Universal Joint	1 pc.
Locking Extension	6"



Impact Socket Set

BPS13A

 Packing: 1

CONTENTS	Set in modular foam kit
1/2" Impact Sockets	10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24, 27, 30, 32 mm
3/8" Impact Sockets	7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm
Impact Extensions	3/8" Drive x 3", 1/2" Drive x 5"
Drive Adaptors	3/8"M * 1/4"F
Impact Adaptors	3/8"M * 1/2"F, 1/2"M * 3/8"F, 1/2"M * 3/4"F
Universal Joints	1/2" Drive



L-Shape Wrench Set

BPS14A

 Packing: 1

CONTENTS	Set in modular foam kit
Ball Hex Keys Set	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 mm
L-Shape Torx Wrench Set	T10, T15, T20, T25, T27, T30, T40, T45, T50
L-Shape Hex Keys	12, 14, 17, 19 mm



Single Direction Combination Wrench Set

BPS15A

 Packing: 1

CONTENTS	Set in modular foam kit
Ratchet Combination Wrenches	6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm



L-Shape Long Torx Wrench Set

BPS16A

 Packing: 1

CONTENTS	Set in modular foam kit
Folding Hex Key Set	1.5, 2, 2.5, 3, 4, 5, 6, 8 mm
Extra Long Arm Torx Key Set	T10, T15, T20, T25, T27, T30, T40, T45, T50
Extra Long Ball End Hex Key Set	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 mm



File Set

BPS17A

 Packing: 1

CONTENTS	Set in modular foam kit
Half Round Second Files	6", 8"
Round Second Files	6", 8"
Flat Second Files	6", 8"



Pliers Set

BPS18A

Packing: 1

CONTENTS		Set in modular foam kit
Plastic Cutter	6"	
Combination Plier	6"	
Diagonal Plier	6"	
Long Nose Plier	6"	



Large Combination Wrench Set

BPS19A

Packing: 1

CONTENTS		Set in modular foam kit
Combination Wrenches	20, 21, 22, 23, 24 mm	



Adjustable Wrench & Pliers Set

BPS20A

Packing: 1

CONTENTS		Set in modular foam kit
Long Nose Plier	6"	
Combination Plier	8"	
Adjustable Wrenches	8", 12"	



Hammers & Striking Tools Set

BPS21A

Packing: 1

CONTENTS		Set in modular foam kit
Punch & Chisel Set	5 pcs	
Ball Peen Hammer	8 oz	
Soft Face Hammer	300 mm	



Torx® M Series Screwdriver Set

BPS22A

Packing: 1

CONTENTS		Set in modular foam kit
Torx® M Series Screwdriver, 75mm	TX6, TX7, TX8, TX9	
Torx® M Series Screwdriver, 100mm	TX10, TX15, TX20, TX25	



VDE Screwdriver Set

BPS23A

 Packing: 1

CONTENTS		Set in modular foam kit
VDE Phillips® Screwdrivers	0×60, 1×80, 2×100, 3×150	
VDE Slotted Screwdrivers	2.5×75, 4×100, 5.5×125, 6.5×150	



VDE Pliers Set

BPS24A

 Packing: 1

CONTENTS		Set in modular foam kit
VDE Nose Plier	6"	
VDE Diagonal Plier	6"	
VDE Stripping Plier	6"	
VDE Combination Plier	7"	
VDE Adjustable Joint Plier	10"	



Double Ring, Single Direction, Ratcheting Wrench

BPS25B

 Packing: 1

CONTENTS		Set in modular foam kit
Ratcheting Wrenches, Double Ring	6×7, 8×9, 10×11, 12×13, 14×15, 17×19 18×20, 21×22, 23×24 mm	



Pass-Through Screwdriver Set

BPS26A

 Packing: 1

CONTENTS		Set in modular foam kit
Pass-Through Screwdrivers, Phillips®	PH2x100, PH2x150, PH3x150, PH3x200	
Pass-Through Screwdrivers, Slotted	SL6x100, SL6x150, SL8x150	



Precision Screwdriver Set

BPS27A

 Packing: 1

CONTENTS		Set in modular foam kit
Precision Screwdrivers, Phillips®	PH0, PH00, PH000	
Precision Screwdrivers, Torx®	T6, T8	
Precision Screwdrivers, Slotted	SL1.4, SL2, SL2.4, SL3	



Flare Nut Wrench Set

BPS28A

 Packing: 1

CONTENTS		Set in modular foam kit
Flare Nut Wrenches	8x10, 9x11, 13x14, 15x17, 17x19 mm	



Combination Flex Socket Wrench Set

BPS29A

 Packing: 1

CONTENTS		Set in modular foam kit
Combination Flex Socket Wrenches	10, 13, 14, 17, 19 mm	



Double Flex Socket Wrench Set

BPS30A

 Packing: 1

CONTENTS		Set in modular foam kit
Double Flex Socket Wrenches	6x7, 8x9, 10x11, 16x17, 18x19 mm	



Flex Flare Nut Wrench Set

BPS31A

 Packing: 1

CONTENTS		Set in modular foam kit
Flex Flare Nut Wrenches	10x11, 12x13, 14x17, 19x22 mm	



1/4", 3/8" & 1/2" Drive Automotive Tool Set, 150pcs

BLPATSCM150

 Packing: 1

CONTENTS		Set in storage case
1/4" DRIVE:		
Standard Sockets	11 pcs.	4, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13 mm
Long Sockets	9 pcs.	4, 5, 6, 7, 8, 9, 10, 11, 12 mm
Quick Release Ratchet	1 pc.	
Extension Bar	1 pc.	4"
Spinner Handle	1 pc.	
Universal Joint	1 pc.	
Bit Holder	1 pc.	
Tamper Resistant Torx® Socket Drivers	6 pcs.	T10, T15, T20, T25, T27, T30
Torx® Socket Drivers	7 pcs.	T10, T15, T20, T25, T27, T30, T40
3/8" DRIVE:		
Standard Sockets	12 pcs.	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm
Long Sockets	10 pcs.	8, 9, 10, 11, 12, 13, 14, 15, 17, 19 mm
External Torx® Sockets	8 pcs.	E8, E10, E11, E12, E14, E16, E18, E20
Spark Plug Sockets	2 pcs.	16, 21 mm
Quick Release Ratchet	1 pc.	
Universal Joint	1 pc.	
Adaptor	1 pc.	3/8"F * 1/2"M
Extension Bars	2 pcs.	3", 6"
Flat Socket Drivers	3 pcs.	5.5, 6.5, 8 mm
Phillips® Socket Drivers	2 pcs.	#1, #2
Hex Socket Drivers	4 pcs.	3, 4, 5, 6 mm
Torx® Socket Drivers	7 pcs.	T10, T15, T20, T25, T27, T30, T40
1/2" DRIVE:		
Standard Sockets	11 pcs.	14, 17, 18, 19, 20, 21, 22, 24, 27, 30, 32 mm
Long Sockets	9 pcs.	12, 13, 14, 15, 17, 18, 19, 21, 22 mm
Impact Sockets	4 pcs.	17, 19, 21, 23 mm
Extension Bars	2 pcs.	5", 10"
Quick Release Ratchet	1 pc.	
Universal Joint	1 pc.	
3-Way Adaptor	1 pc.	3/8"F * 1/2"M
TOOLS:		
M Series Screwdrivers	2 pcs.	Phillips® #2×38mm, Slotted #6×38mm
Pass-Through Screwdrivers	2 pcs.	Phillips® #2×100mm, Slotted #6×100mm
Double Ring Ratcheting Wrenches	3 pcs.	8×10, 12×14, 17×19 mm
Combination Wrenches	12 pcs.	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm
L-Shape Hex Keys Wrench Set	1 set	
Long Nose Plier	1 pc.	6"
Slip Joint Plier	1 pc.	8"



1/4", 3/8" & 1/2" Drive Socket & Tool Set, 128pcs

BLPATSCM128

 Packing: 1

CONTENTS		Set in storage case
1/4" DRIVE:		
Standard Sockets 6-Point	10 pcs.	4 to 13 mm
Deep Sockets 6-Point	10 pcs.	4 to 13 mm
Flat Socket Drivers	3 pcs.	4, 5.5, 6.5 mm
Hex Socket Drivers	6 pcs.	3, 4, 5, 6, 7, 8 mm
Phillips® Socket Drivers	4 pcs.	#0, #1, #2, #3
Tamper Resistant Torx® Socket Drivers	7 pcs.	T10, T15, T20, T25, T27, T30, T40
Pozidriv® Socket Drivers	4 pcs.	#0, #1, #2, #3
Quick Release Ratchet Handle	1 pc.	
Spinner Handle	1 pc.	6"
Extension Bars	2 pcs.	38, 75 mm
Universal Joint	1 pc.	
Flexible Handle	1 pc.	6"
Bit Adaptor	1 pc.	1/4"F * 1/4"H
Hex Bit Sockets	5 pcs.	1/8", 5/32", 3/16", 7/32", 1/4"
Flat Bit Sockets	4 pcs.	7/32", 3/16", 1/4", 9/32"
Torx® Bit Sockets	8 pcs.	T8, T10, T15, T20, T25, T27, T30, T40
Bit Adaptor	1 pc.	
3/8" DRIVE:		
Standard Sockets 6-Point	10 pcs.	10 to 19 mm
Deep Sockets 12-Point	10 pcs.	10 to 19 mm
Quick Release Ratchet Handle	1 pc.	
Extension Bars	3 pcs.	75, 150, 250 mm
Flexible Handle	1 pc.	10"
Universal Joint	1 pc.	
Spark Plug Sockets 6-Point	2 pcs.	16, 21 mm
Adaptor	1 pc.	3/8"F * 1/4"M
Sliding Bar	1 pc.	8"
1/2" DRIVE:		
Standard Sockets 6-Point	6 pcs.	20, 21, 22, 24, 27, 32 mm
Impact Sockets 6-Point	8 pcs.	14, 15, 16, 17, 18, 19, 21, 22 mm
Quick Release Ratchet Handle	1 pc.	
Extension Bar	1 pc.	125 mm
Coupler	1 pc.	1/4"F * 1/4"H
TOOLS:		
Ratcheting Wrenches	4 pcs.	13, 14, 15, 17 mm
Hex Key Set	9 pcs.	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 mm



1/4", 3/8" & 1/2" Drive Automotive Tool Set, 120pcs

BLPATSCM120

 Packing: 1

CONTENTS		Set in storage case
1/4" DRIVE:		
Standard Sockets	10 pcs.	4, 5, 6, 7, 8, 9, 10, 11, 12, 13 mm
Deep Sockets	4 pcs.	8, 9, 10, 12 mm
Ratchet	1 pc.	
Spinner Handle	1 pc.	
Extension Bar	1 pc.	3"
Coupler	1 pc.	1/4" F * 1/4" H
Universal Joint	1 pc.	
Hex Bit Sockets	6 pcs.	3, 4, 5, 6, 7, 8 mm
Flat Bit Sockets	3 pcs.	4, 5.5, 6.5 mm
Phillips® Bit Sockets	3 pcs.	#1, #2, #3
Pozidriv® Bit Sockets	2 pcs.	#1, #2
Torx® Bit Sockets	7 pcs.	TT10, TT15, TT20, TT25, TT27, TT30, TT40
3/8" DRIVE:		
Standard Sockets	10 pcs.	10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm
Deep Sockets 12-Point	4 pcs.	13, 14, 15, 17 mm
External Torx® Sockets	8 pcs.	E8, E10, E11, E12, E14, E16, E18, E20
Ratchet	1 pc.	
Extension Bars	2 pcs.	3", 6"
Spark Plug Sockets	2 pcs.	16, 21 mm
Universal Joint	1 pc.	
Adaptor	1 pc.	3/8"F * 1/4"M
Sliding Handle	1 pc.	8"
1/2" DRIVE:		
Standard Sockets 6-Point	6 pcs.	20, 21, 22, 24, 27, 32 mm
Impact Sockets	4 pcs.	17, 19, 21, 23 mm
Ratchet	1 pc.	
Extension Bars	2 pcs.	5", 10"
Universal Joint	1 pc.	
Adaptor	1 pc.	1/2"F * 3/8"M
TOOLS:		
Adjustable 3-Claw Oil Wrench	1 pc.	
Test Pen	1 pc.	
Hex Key 9pcs Set	1 set	
Bit Set	20 pcs.	
Combination Wrenches	11 pcs.	8, 9, 10, 11, 12, 13, 14, 16, 17, 18, 19 mm
Socket for Air Cylinder	1 pc.	T52



1/4", 3/8" & 1/2" Drive Socket & Wrench Set, 100pcs

BLPATSCM100

 Packing: 1

CONTENTS		Set in storage case
1/4" DRIVE:		
Standard Sockets	10 pcs.	4, 5, 6, 7, 8, 9, 10, 11, 12, 13 mm
Deep Sockets	10 pcs.	4, 5, 6, 7, 8, 9, 10, 11, 12, 13 mm
Quick Release Ratchet Handle	1 pc.	
Spinner Handle	1 pc.	
Extension Bars	2 pcs.	1-1/2", 3"
Universal Joint	1 pc.	
Flexible Handle	1 pc.	6"
Hex Bit Sockets	6 pcs.	3, 4, 5, 6, 7, 8 mm
Flat Bit Sockets	3 pcs.	4, 5.5, 6.5 mm
Phillips® Bit Sockets	4 pcs.	#0, #1, #2, #3
Pozidriv® Bit Sockets	4 pcs.	#0, #1, #2, #3
Tamper Torx® Bit Sockets	7 pcs.	TT10, TT15, TT20, TT25, TT27, TT30, TT40
3/8" DRIVE:		
Standard Sockets 6-Point	10 pcs.	10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm
Deep Sockets 12-Point	10 pcs.	10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm
Quick Release Ratchet	1 pc.	
Spark Plug Sockets	2 pcs.	16, 21 mm
Extension Bars	3 pcs.	3", 6", 10"
Universal Joint	1 pc.	
Flexible Handle	1 pc.	10"
Adaptor	1 pc.	3/8"F * 1/4"M
Sliding T-Handle	1 pc.	8"
1/2" DRIVE:		
Standard Sockets 12-Point	6 pcs.	20, 21, 22, 24, 27, 32 mm
Impact Sockets 6-Point	8 pcs.	14, 15, 16, 17, 18, 19, 21, 22 mm
Ratchet Handle	1 pc.	
Extension Bar	1 pc.	5"
WRENCH:		
Ratcheting Wrenches	4 pcs.	13, 14, 15, 17 mm



1/4", 3/8" & 1/2" Drive Torx® Bit Socket Set, 43pcs

BLPTSSC43

 Packing: 1

CONTENTS		Set in storage case
1/4" DRIVE:		
External Torx® Sockets	5 pcs.	E4, E5, E6, E7, E8
Tamper Resistant Torx® Socket Drivers	10 pcs.	T6 to T10, T15, T20, T25, T27, T30
Tamper Resistant Long Torx® Socket Drivers	10 pcs.	T6 to T10, T15, T20, T25, T27, T30
3/8" DRIVE:		
External Torx® Sockets	4 pcs.	E10, E12, E14, E16
Tamper Resistant Torx® Socket Drivers	3 pcs.	T40, T45, T50
Tamper Resistant Long Torx® Socket Drivers	3 pcs.	T40, T45, T50
1/2" DRIVE:		
External Torx® Sockets	4 pcs.	E18, E20, E22, E34
Tamper Resistant Torx® Socket Drivers	2 pcs.	T55, T60
Tamper Resistant Long Torx® Socket Drivers	2 pcs.	T55, T60



1/4" & 3/8" Drive Socket Set, 155pcs

BLPGSSC155

 Packing: 1

CONTENTS		Set in storage case
1/4" DRIVE:		
Standard Sockets	10 pcs. Fractional, 3/16" to 9/16" 13 pcs. Metric, 4 to 14 mm	
Deep Sockets	10 pcs. Fractional, 3/16" to 9/16" 11 pcs. Metric, 4 to 14 mm	
1/4" Hex Bits With Bit Holders	20 pcs. Assorted	
Ratchet / Socket Accessories	5 pcs.	
Quick Release Ratchet	1 pc.	
3/8" DRIVE:		
Standard Sockets	13 pcs. Fractional, 1/4" to 1" 19 pcs. Metric, 6 to 24 mm	
Deep Sockets	11 pcs. Fractional, 3/8" to 1" 15 pcs. Metric, 10 to 24 mm	
External Torx® Sockets	11 pcs. E4 to E20	
Spark Plug Sockets	2 pcs. 5/8", 13/16"	
Hex Socket Drivers	3 pcs. Metric, 7, 8, 10 mm	
Tamper Resistant Torx® Socket Drivers	4 pcs. T40, T45, T50, T55	
Ratchet / Socket Accessories	6 pcs.	
Quick Release Ratchet	1 pc.	
Spinner Handle	1 pc.	



1/4" & 1/2" Drive Socket & Tool Set, 78pcs

BLPGSSCM78

 Packing: 1

CONTENTS		Set in storage case
1/4" DRIVE:		
Standard Sockets	12 pcs.	4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13 mm
Quick Release Ratchet	1 pc.	
Spinner Handle	1 pc.	
Extension Bar	1 pc.	4"
Coupler	1 pc.	1/4"F * 1/4"H
1/2" DRIVE:		
Standard Sockets	21 pcs.	8 to 24, 27, 30, 32, 34 mm
Quick Release Ratchet	1 pc.	
Spark Plug Sockets	2 pcs.	16, 21 mm
Extension Bars	3 pcs.	3", 6", 10"
3-way Adaptor	1 pc.	3/8"F * 1/2"M
TOOLS:		
Hex Bit Sockets	4 pcs.	3, 4, 5, 6 mm
Phillips® Bit Sockets	4 pcs.	#0, #1, #2, #3
Square Bit Sockets	2 pcs.	S1, S2
Flat Bit Sockets	3 pcs.	4, 5, 5.5 mm
Torx® Bit Sockets	7 pcs.	T8, T10, T15, T20, T25, T27, T30
Combination Wrenches	10 pcs.	10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm
Side Cutter	1 pc.	7"
Long Nose Plier	1 pc.	6"
Slip Joint Plier	1 pc.	10"
Adjustable Wrench	1 pc.	8"



1/4" & 1/2" Drive Socket & Tool Set



1 Clean Layout
Divider with individual tool illustrations



2 Specific Size
Indicated on tool case for each tool



3 Maximum Comfort
Rubberized handle with no gaps for comfort



4 Secure Lock
Prevents opening when dropped



5 Tough Molded Case

1/4" Drive Automotive Tool Set, 38pcs

BLPATSCM38

 Packing: 1

CONTENTS		Set in storage case
1/4" DRIVE:		
Standard Sockets	14 pcs.	3.5, 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 mm
Extension Bars	2 pcs.	2", 4"
Quick Release Ratchet	1 pc.	
Spinner Handle	1 pc.	
Universal Joint	1 pc.	
Sliding T-Handle	1 pc.	
Torx® Socket Drivers	6 pcs.	T10, T15, T20, T25, T30, T40
Hex Socket Drivers	5 pcs.	3, 4, 5, 6, 8 mm
Phillips® Socket Drivers	2 pcs.	#1, #2
Pozidrive® Socket Drivers	2 pcs.	PZ1, PZ2
Flat Tip Socket Drivers	3 pcs.	4, 5.5, 6.5 mm



1/4" Drive Socket Set, 29pcs

BLPATSM1429

 Packing: 1

CONTENTS		Set in storage case
1/4" DRIVE:		
Standard Sockets 6-Point.	13 pcs.	4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 mm
Deep Sockets 6-Point.	11 pcs.	4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14 mm
Quick Release Ratchet	1 pc.	
Spinner Handle	1 pc.	
Extension Bars	2 pcs.	3", 6"
Universal Joint	1 pc.	



1/4" Drive Socket Set, 62pcs

BLPGSS1462

 Packing: 1

CONTENTS		Set in storage case
1/4" DRIVE:		
Standard Sockets	11 pcs. Fractional, 3/16" to 5/8" 11 pcs. Metric, 4 to 14 mm	
Deep Sockets	11 pcs. Fractional, 3/16" to 5/8" 11 pcs. Metric, 4 to 14 mm	
Bit Holder	1 pc.	
Hex Bits	4 pcs. 9/64", 3/16", 7/32", 1/4"	
Flat Tip Bits	3 pcs. 5/32", 3/16", 1/4"	
Phillips® Bits	2 pcs. #1, #2	
Ratchet / Socket Accessories	7 pcs.	
Ratchet	1 pc.	



1/4" Drive Socket Set, 51pcs

BLPGSS1451A

 Packing: 1

CONTENTS		Set in storage case
1/4" DRIVE:		
Standard Sockets	10 pcs. Fractional, 3/16" to 9/16" 13 pcs. Metric, 4 to 14 mm	
Sockets 8-Point	3 pcs. Fractional, 1/4", 5/16", 3/8"	
Torx® Socket Drivers	6 pcs. T8 to T27	
Hex Socket Drivers	6 pcs. Fractional, 1/8" to 5/16"	
Flat Tip Socket Drivers	3 pcs. 5/32", 7/32", 9/32"	
Phillips® Socket Drivers	3 pcs. #0, #1, #2	
Ratchet / Socket Accessories	6 pcs.	
Ratchet	1 pc.	



1/4" Drive Socket Set, 46pcs

BLP1446SI

 Packing: 1

CONTENTS		Set in storage case
1/4" DRIVE:		
Sockets 6-Point	13 pcs. 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 mm	
Bit Sockets	3 pcs. 4, 5.5, 7 mm	
Hex Bit Sockets	6 pcs. 3, 4, 5, 6, 7, 8 mm	
Hex Torx® Bit Sockets	7 pcs. T8, T10, T15, T20, T25, T30, T40	
Phillips® Bits	3 pcs. #1, #2, #3	
Pozidriv® Sockets	3 pcs. PZ1, PZ2, PZ3	
Ratchet Handle	1 pc.	
Extension Bars	2 pcs. 2", 4"	
Flexible Extension	1 pc. 150 mm	
Sliding T-Handle	1 pc.	
Universal Joint	1 pc.	
Spinner	1 pc.	
Hex Keys	4 pcs. 1.27, 1.5, 2, 2.5 mm	



1/4" Drive Socket Set, 27pcs

BLPGSS1427

Packing: 1

- Good for automotive and home use
- Range of deep and shallow sockets for common fastener applications
- Ratchet and Handle Driver both available for a variety of jobs

CONTENTS		Set in storage case
1/4" DRIVE:		
Shallow Sockets 6-Point	11 pcs.	Fractional, 3/16" to 5/8"
Deep Sockets 6-Point	11 pcs.	Fractional, 3/16" to 9/16"
Socket Adaptors / Extensions	3 pcs.	
Quick Release Ratchet	1 pc.	
Spinner Handle	1 pc.	



1/4" Drive SAE Socket Set, 22pcs

BLPGSS1422

Packing: 1

CONTENTS		Set in storage case
1/4" DRIVE:		
Standard Sockets 6-Point	11 pcs.	3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16", 5/8"
Deep Sockets 6-Point	11 pcs.	3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16", 5/8"



1/4" Drive Stubby Bit Socket Set, 40pcs

BLPBSS40

Packing: 1

CONTENTS		Set in storage case
1/4" DRIVE:		
Hex Drivers	10 pcs.	Fractional 5/64", 3/32", 7/64", 1/8", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8"
	10 pcs.	Metric 2, 2.5, 3, 4, 5, 6, 7, 8, 9, 10 mm
Torx® Tamper Proof Drivers	10 pcs.	TP8, TP10, TP15, TP20, TP25, TP27, TP30, TP40, TP45, TP50
XZN Triple Square Drivers	6 pcs.	XZN4, XZN5, XZN6, XZN8, XZN10, XZN12
Phillips® Drivers	2 pcs.	#1, #2
Flat Tip Drivers	2 pcs.	1/4", 3/8"



3/8" Drive Socket Set, 77pcs

BLPATSM3877

 Packing: 1

CONTENTS	Set in storage case
3/8" DRIVE:	
Standard Sockets 6-Point	19 pcs. 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24 mm
Deep Sockets 12-Point	19 pcs. 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24 mm
External Torx® Sockets	11 pcs. E4, E5, E6, E7, E8, E10, E12, E14, E16, E18, E20
Hex Bit Sockets	4 pcs. 6, 7, 8, 10 mm
Phillips® Bit Sockets	2 pcs. #3, #4
Pozidrive® Bit Sockets	2 pcs. #3, #4
Tamper Torx® Bit Sockets	8 pcs. TT10, TT15, TT20, TT25, TT27, TT30, TT40, TT45
Quick Release Ratchet	1 pc.
Extension Bars	3 pcs. 3", 6", 10"
Spark Plug Sockets	2 pcs. 16, 21 mm
Universal Joint	1 pc.
Flexible Handle	1 pc. 10"
Adaptors	2 pcs. 3/8"F * 1/2"M, 3/8"F * 1/4"M
Spinner Handle	1 pc.
Sliding T-handle	1 pc. 8"



3/8" Drive Automotive Tool Set, 58pcs

BLPATSCM58

 Packing: 1

CONTENTS	Set in storage case
3/8" DRIVE:	
Sockets	14 pcs. 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm
Quick Release Ratchet	1 pc.
Universal Joint	1 pc.
TOOLS:	
Long Arm Hex Key Wrench Set	1 set
Combination Wrenches	10 pcs. 8, 10, 11, 12, 13, 14, 15, 16, 18, 19 mm
Ratcheting Combination Wrench	1 pc. 17 mm
Adjustable Wrench	1 pc. 8"
M Series Screwdrivers	3 pcs. Slotted, #6x38 mm, #3.2x75 mm, #5x10 mm 4 pcs. Phillips®, #2x38 mm, #0x75 mm, #1x100 mm, #2x150 mm
Long Nose Plier	1 pc. 6"
Linesman Plier	1 pc. 8"
Snap Ring Plier Set	1 set
Measuring Tape	1 pc. 3 m
Blades Feeler Gauges, 20 pcs	1 pc. 0.02-1 mm
Stainless Steel Straight Ruler	1 pc. 150 mm
Fiberglass Ball Pein Hammer	1 pc. 16 oz
Pick Up Tool	1 pc. 380 mm
Utility Knife	1 pc. 18 mm
Compact Flashlight	1 pc.



3/8" Drive Socket Set, 24pcs

BLPATSM3824

 Packing: 1

CONTENTS		Set in storage case
3/8" DRIVE:		
Standard Sockets 12-Point	10 pcs.	10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm
Deep Sockets 12-Point	10 pcs.	10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm
Quick Release Ratchet	1 pc.	
Extension Bar	1 pc.	3"
Spark Plug Sockets	2 pcs.	16, 21 mm



3/8" Drive Socket Set, 85pcs

BLPGSS3885

 Packing: 1

CONTENTS		Set in storage case
3/8" DRIVE:		
Standard Sockets	13 pcs. Fractional, 1/4" to 1" 14 pcs. Metric, 6 to 19 mm	
Deep Sockets	13 pcs. Fractional, 1/4" to 1" 14 pcs. Metric, 6 to 19 mm	
External Torx® Sockets	11 pcs. E4 to E20	
Phillips® Socket Driver	1 pcs. #3	
Pozidriv® Socket Drivers	2 pcs. #3, #4	
Tamper Resistant Torx® Socket Drivers	8 pcs. T10 to T45	
Spark Plug Sockets	2 pcs. 5/8", 13/16"	
Ratchet / Socket Accessories	4 pcs.	
Ratchet	1 pc.	
Breaker Bar	1 pc.	
Spinner Handle	1 pc.	



3/8" Drive Socket Set, 49pcs

BLPGSS3849

 Packing: 1

CONTENTS		Set in storage case
3/8" DRIVE:		
Standard Sockets 6-Point	8 pcs. Fractional, 5/16" to 3/4" 14 pcs. Metric, 6 to 19 mm	
Deep Sockets 12-Point	8 pcs. Fractional, 5/16" to 3/4" 13 pcs. Metric, 7 to 19 mm	
Extension Bars	2 pcs. 3", 6"	
Universal Joint	1 pc.	
Adaptor	1 pc. 3/8"F * 1/4"M	
Ratchet	1 pc.	



3/8" Drive Socket & Wrench Set, 37pcs

BLPGSS3837

 Packing: 1

CONTENTS		Set in storage case
3/8" DRIVE:		
Standard Sockets 6-Point	8 pcs. Fractional, 5/16" to 3/4" 14 pcs. Metric, 6 to 19 mm	
Double Open End Wrenches	4 pcs. Fractional, 5/16"-3/8", 7/16"-1/2", 9/16"-5/8", 11/16"-3/4" 5 pcs. Metric, 10-11, 12-13, 14-15, 16-17, 18-19 mm	
Extension Bars	2 pcs. 3", 6"	
Ratchet	1 pc.	
Universal Joint	1 pc.	
Adaptors	2 pcs. 1/4"F * 3/8"M, 3/8"F * 1/4"M	



3/8"Pass Thru Socket Set, 22pcs

BLPPTSS3822

 Packing: 1

CONTENTS		Set in storage case
TOOLS:		
Sockets	BLPPTS38 thru BLPPTS34 (3/8" to 3/4")	
Metric Sockets	BLPPTSM8 thru BLPPTSM19 (8 to 19 mm)	
Pass Thru Adaptor	BLPPTA3438	
Extension Bars	BLPPTXT3	
Ratchet	BPRFPT10	



3/8" Drive Impact Socket Set, 13pcs

BLPATSIMM3813

Packing: 1

- Catered to Complement 3/8" Impact Wrenches
- Automotive and Two-Wheelers Workshops
- Compact Set with Only Commonly Used Sizes
- Complements existing BLPATSIMM1215 (1/2")

CONTENTS		Set in storage case
3/8" DRIVE:		
Shallow Impact Sockets	13 pcs.	7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm



1/2" Drive Socket Set, 32pcs

BLPATSM1232

Packing: 1

- For Automotive and General Fastener Tightening Jobs
- Improves on existing BLPATSM1225
- Includes smaller sizes 8, 9 & 23 mm sockets
- Additional range of 12-points sockets
- Universal Joint Added for more Applications

CONTENTS		Set in storage case
1/2" DRIVE:		
Sockets 6-Point	20 pcs.	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27, 30, 32 mm
Sockets 12-Point	7 pcs.	8, 10, 12, 13, 14, 17, 19 mm
Ratchet	1 pc.	
Extension Bars	2 pcs.	5", 10"
Universal Joint	1 pc.	
Sliding Adaptor	1 pc.	1/2"F * 3/8"M



1/2" Drive Socket Set, 25pcs

BLP1225SI

Packing: 1

CONTENTS		Set in storage case
1/2" DRIVE:		
Sockets 6-Point	18 pcs.	8 to 22, 24, 27, 30, 32 mm
Spark Plug Sockets	2 pcs.	16, 21 mm
Ratchet Handle	1 pc.	
Extension Bars	2 pcs.	5", 10"
Sliding T-Handle	1 pc.	
Universal Joint	1 pc.	



1/2" Drive Socket Set, 25pcs

BLPATSM1225

 Packing: 1

CONTENTS		Set in storage case
1/2" DRIVE:		
Sockets 6-Point	19 pcs.	10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24, 27, 30, 32, 34, 36 mm
Quick Release Ratchet	1 pc.	
Extension Bars	2 pcs.	5", 10"
3-way Adaptor	1 pc.	3/8"F * 1/2"M
Spark Plug Sockets	2 pcs.	16, 21 mm



1/2" Drive Socket Set, 33pcs

BLPGSS1233

 Packing: 1

CONTENTS		Set in storage case
1/2" DRIVE:		
Standard Sockets	15 pcs.	Fractional, 3/8" to 1 1/4"
	12 pcs.	Metric, 12 to 24 mm
Breaker Bar	1 pc.	
Universal Joint	1 pc.	
Quick Release Ratchet	1 pc.	
Extension Bars	3 pcs.	3", 6", 10"



1/2" Drive Impact Socket Set, 15pcs

BLPATSIMM1215

 Packing: 1

CONTENTS		Set in storage case
1/2" DRIVE:		
Impact Sockets 6-Point	14 pcs.	10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 23, 24 mm
Impact Extension Bar	1 pc.	5"



Car Body Hammer Set, 7pcs

BPBHS7

 Packing: 1

CONTENTS		Set in storage case
TOOLS:		
Bumping Hammer	1 pc.	
Pick and Finish Hammer	1 pc.	
Reverse Curve Hammer	1 pc.	
Curve Dolly	1 pc.	
Double End Dolly	1 pc.	
Shrinking Dolly	1 pc.	
Utility Dolly	1 pc.	



TOOLS STORAGE

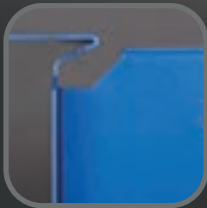
High Performance In Design & Quality That Lasts
New Choice Of Colors Available Now!



Blue-Point®



Roll Cab 8 Drawers



1 Double-Walled Construction

For rigidity.



2 High Performance Roller Bearing Railings

Railings withstanding 22.5kg per rail with roller bearings for smoother sliding of drawers.



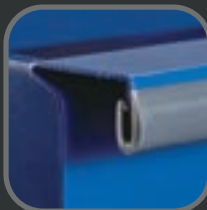
3 Self-Lock Tabs

Lock & Roll mechanism to prevent drawers from sliding open.



4 Seamless Design

Cabinet doors edges are folded to form a seamless fit without gaps when closed; Cabinets walls reinforced with stiffeners to provide extra strength.



5 Double Hemmed Edges

Drawer edges are hemmed to double thickness for extra stiffness.



6 Heavy-Duty Construction

Reinforced base design to withstand higher overall load and reduce sagging.



7 Mobility

Large 5" castor wheels are bolt fastened for better rolling and durability.

6 Drawers, Classic Roll Cab, 26"

 Packing: 1

- 26" full double walled construction making for a stronger box which resists the constant pounding of weight and vibration
- Stiffeners are added between the walls to reduce stress on the box and keep the drawers from sagging
- Welded lock tabs on the back of each drawer
- Casters fastened to roll cab using weld nuts to prevent loosening
- Drawer edges are hemmed to double thickness for extra stiffness



PART NO.	COLORS	FINISH	DRAWERS	WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)
KRB2006KPQP	Blue	Matt	6	660	503	965
KRB2006BLU	Blue	Gloss				
KRB2006KPQR	Red	Matt				
KRB2006RED	Red	Gloss				
KRB2006BLK	Black	Gloss				
KRB2006YEL	Yellow	Gloss				

CUBIC (cm ³)		NET WEIGHT (kg)		SHIPPING WEIGHT (kg)	
156,791		75		95	
SPECIFICATIONS		WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)	
Drawers	5	544	445	91	
	1	544	445	193	



7 Drawers, Classic Roll Cab, 40"

Packing: 1

- 40" full length drawers for larger tools storage
- 45kg max load capacity per drawer, providing a total load of 600kg
- 5" ball bearing casters for durability and easy maneuvering
- Self locking latch keeps drawers in place for safety and security
- Drawer edges are hemmed to double thickness for extra stiffness
- Available in matt colors upon request



PART NO.	COLORS	FINISH	DRAWERS	WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)
KRB4007KPCM	Blue	Gloss	7	1016	501	961
KRB4007KPC	Black	Gloss				
KRB4007KPES	Yellow	Gloss				
KRB4007K	Red	Gloss				
CUBIC (cm³)		NET WEIGHT (kg)		SHIPPING WEIGHT (kg)		
250,771		125		133		
SPECIFICATIONS		WIDTH (mm)		DEPTH (mm)		HEIGHT (mm)
Drawers	3	905	496	48		
	3	905	496	99		
	1	905	496	203		

8 Drawers, Classic Roll Cab, 40"

Packing: 1

- 40" double bank roll cab, greater capacity
- Welded lock tabs on the back of each drawer
- Popular choice with side cabinet for your work center
- Full double walled construction making for a stronger box which resists the constant pounding of weight and vibration
- Stiffeners are added between the walls to reduce stress on the box and prevent the drawers from sagging



PART NO.	COLORS	FINISH	DRAWERS	WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)
KRB13008KPRB	Blue	Matt	8	1016	501	961
KRB13008BLU	Blue	Gloss				
KRB13008KPRR	Red	Matt				
KRB13008RED	Red	Gloss				
KRB13008BLK	Black	Gloss				
KRB13008YEL	Yellow	Gloss				

CUBIC (cm³)	NET WEIGHT (kg)	SHIPPING WEIGHT (kg)
168,059	110	129

SPECIFICATIONS	WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)	
Drawers	5	543	445	119
	1	543	445	250
Cabinet Drawers	2	284	445	40

5 Drawers, L-Series Roll Cab, 26"

Packing: 1

- High grade steel plate with PE Powder painting
- Fully-openable drawers can withstand up to 45 kg weight
- Bigger sized with greater capacity at 508 kg
- Tubular lock-stronger over molded key lock
- Ribs added for enhanced strength to prevent cabinet deformation

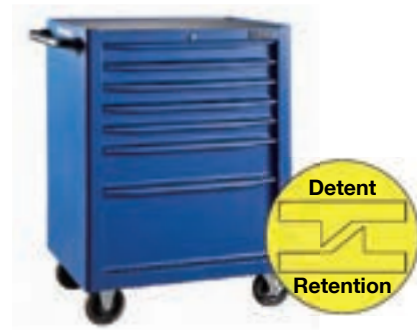


PART NO.	COLORS	FINISH	DRAWERS	WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)
KRB13005KPRB	Blue	Matt	5	677	501	822
KRB13005BLU	Blue	Gloss				
KRB13005KPRR	Red	Matt				
KRB13005RED	Red	Gloss				
KRB13005BLK	Black	Gloss				
KRB13005YEL	Yellow	Gloss				
CUBIC (cm³)		NET WEIGHT (kg)		SHIPPING WEIGHT (kg)		
159,387		61		68		
SPECIFICATIONS		WIDTH (mm)		DEPTH (mm)		HEIGHT (mm)
Drawers	1	543		445		54
	2	543		445		119
	2	543		445		184

6 Drawers, L-Series Roll Cab, 26"

Packing: 1

- High grade steel plate with PE Powder painting
- Fully-openable drawers can withstand up to 45 kg weight
- Bigger sized with greater capacity at 508 kg
- Tubular lock-stronger over molded key lock
- Ribs added for enhanced strength to prevent cabinet deformation



PART NO.	COLORS	FINISH	DRAWERS	WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)
KRB13006KPRB	Blue	Matt	6	677	501	822
KRB13006BLU	Blue	Gloss				
KRB13006KPRR	Red	Matt				
KRB13006RED	Red	Gloss				
KRB13006BLK	Black	Gloss				
KRB13006YEL	Yellow	Gloss				

CUBIC (cm ³)	NET WEIGHT (kg)	SHIPPING WEIGHT (kg)
156,536	65	72

SPECIFICATIONS	WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)	
Drawers	3	543	445	54
	2	543	445	119
	1	543	445	250

7 Drawers, L-Series Roll Cab, 26"

Packing: 1

- High grade steel plate with PE Powder painting to avoid peel
- Fully-openable drawers can withstand up to 45 kg weight
- Bigger sized with greater capacity at 508 kg
- Tubular lock-stronger over molded key lock
- Ribs added for enhanced strength to prevent cabinet deformation



PART NO.	COLORS	FINISH	DRAWERS	WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)
KRB13007KPRB	Blue	Matt	7	677	501	822
KRB13007BLU	Blue	Gloss				
KRB13007KPRR	Red	Matt				
KRB13007RED	Red	Gloss				
KRB13007BLK	Black	Gloss				
KRB13007YEL	Yellow	Gloss				
CUBIC (cm³)	NET WEIGHT (kg)		SHIPPING WEIGHT (kg)			
153,695	68		75			
SPECIFICATIONS		WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)		
Drawers	5	543	445	54		
	1	543	445	119		
	1	543	445	250		

6 Drawers, Roll Cab with Bumper, 26"

Packing: 1

- Loading capacity up to 1000kg
- Composite drawer bumpers ensures protection against unexpected impact when drawer opens
- Safety sliders system that allows one drawer to be opened at a time
- User friendly cart PU handles for better grip
- Comes with 2 fixed and 2 swivel wheels
- High quality powder coating



PART NO.	COLORS	FINISH	DRAWERS	WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)
KRB3006BLU	Blue	Gloss	6	692	510	950
KRB3006RED	Red	Gloss				
KRB3006BLK	Black	Gloss				
KRB3006YEL	Yellow	Gloss				
CUBIC (cm³)		NET WEIGHT (kg)		SHIPPING WEIGHT (kg)		
154,880		75		85		
SPECIFICATIONS		WIDTH (mm)		DEPTH (mm)		HEIGHT (mm)
Drawers	3	543	445		53	
	2	543	445		118	
	1	543	445		246	

7 Drawers, Roll Cab with Bumper, 26"

 Packing: 1

- Loading capacity up to 1000kg
- Composite drawer bumpers ensures protection against unexpected impact when drawer opens
- Safety sliders system that allows one drawer to be opened at a time
- User friendly cart PU handles for better grip
- Comes with 2 fixed and 2 swivel wheels
- High quality powder coating



PART NO.	COLORS	FINISH	DRAWERS	WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)
KRB3007BLU	Blue	Gloss	7	692	510	950
KRB3007RED	Red	Gloss				
KRB3007BLK	Black	Gloss				
KRB3007YEL	Yellow	Gloss				
CUBIC (cm³)		NET WEIGHT (kg)		SHIPPING WEIGHT (kg)		
151,988		80		90		
SPECIFICATIONS		WIDTH (mm)		DEPTH (mm)		HEIGHT (mm)
Drawers	5	543	445	53		
	1	543	445	118		
	1	543	445	246		

8 Drawers, Heavy Duty Cabinet, 30"

 Packing: 1

- High grade steel plate with PE Powder painting to avoid peel
- Fully-openable drawers with loading capacity of 1000kg
- Adjustable slot separation systems
- Tubular lock-stronger over molded key lock
- Ribs added for enhanced strength to prevent cabinet deformation



PART NO.	COLORS	FINISH	DRAWERS	WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)
BLP30HDC8DKPCM	Blue	Gloss	8	762	699	1118
BLP30HDC8DKPC	Black	Gloss				
BLP30HDC8DKPES	Yellow	Gloss				
BLP30HDC8DKK	Red	Gloss				
CUBIC (cm³)		NET WEIGHT (kg)		SHIPPING WEIGHT (kg)		
357,057		120		132		
SPECIFICATIONS		WIDTH (mm)		DEPTH (mm)		HEIGHT (mm)
Drawers	1	625		625		197
	3	625		625		66
	4	625		625		131

4 Drawers, Classic Top Chest, 26"

Packing: 1

- 45kg max Load capacity per drawer, provides a total load 180kg
- Fits perfectly on the top of any Blue-Point 26" Roll Cabinets, providing users with additional tools storage solutions
- Drawer edges are hemmed to double thickness for extra stiffness



PART NO.	COLORS	FINISH	DRAWERS	WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)
KRB2041PCM	Blue	Gloss	4	678	501	399
KRB2041PC	Black	Gloss				
KRB2041PES	Yellow	Gloss				
KRB2041K	Red	Gloss				
CUBIC (cm³)		NET WEIGHT (kg)		SHIPPING WEIGHT (kg)		
63,204		30		180		
SPECIFICATIONS		WIDTH (mm)		DEPTH (mm)		HEIGHT (mm)
Drawers	2	566	496	48		
	2	566	496	99		

4 Drawers, Classic Top Chest, 40"

Packing: 1

- 45kg max Load capacity per drawer, provides a total load 225kg
- Self locking latch keeps drawers in place for safety and security
- Perfect add-ons top for Blue-Point 40" Roll Cabinets



PART NO.	COLORS	FINISH	DRAWERS	WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)
KRB4042PCM	Blue	Gloss	4	1016	501	497
KRB4042PC	Black	Gloss				
KRB4042PES	Yellow	Gloss				
KRB4042K	Red	Gloss				
CUBIC (cm³)		NET WEIGHT (kg)		SHIPPING WEIGHT (kg)		
158,731		71		86		
SPECIFICATIONS			WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)	
Drawers	2	904	496	48		
	2	904	496	99		
Top Compartment		-	1014	475	120	

4 Drawers, Classic Top Chest, 40"

Packing: 1

- 45kg max Load capacity per drawer, provides a total load 225kg
- Self locking latch keeps drawers in place for safety and security
- Perfect add-ons top for Blue-Point 40" Roll Cabinets
- Drawer edges are hemmed to double thickness for extra stiffness



PART NO.	COLORS	FINISH	DRAWERS	WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)
KRB4041PCM	Blue	Gloss	4	1016	501	399
KRB4041PC	Black	Gloss				
KRB4041PES	Yellow	Gloss				
KRB4041K	Red	Gloss				
CUBIC (cm ³)		NET WEIGHT (kg)		SHIPPING WEIGHT (kg)		
100,993		58		62		
SPECIFICATIONS		WIDTH (mm)		DEPTH (mm)		HEIGHT (mm)
Drawers	2	904		496		48
	2	904		496		99

5 Drawers, Classic Top Chest, 26"

Packing: 1

- Can be placed on all Blue-Point roll cabinets as a top chest
- Lockable top lid
- Side grooves for easy lifting



PART NO.	COLORS	FINISH	DRAWERS	WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)
KRB2055KPQP	Blue	Gloss	5	660	374	437
KRB2055KPQR	Red	Gloss				
KRB2055KPC	Black	Gloss				
KRB2055KPES	Yellow	Gloss				
CUBIC (cm³)		NET WEIGHT (kg)		SHIPPING WEIGHT (kg)		
72,824		38		44		
SPECIFICATIONS		WIDTH (mm)		DEPTH (mm)		HEIGHT (mm)
Drawers	4	566		334		47
	1	566		334		79

4 Drawers, L-Series Top Chest, 26"

Packing: 1

- 45kg max Load capacity per drawer, provides a total load 180kg
- Fits perfectly on the top of any Blue-Point 26" Roll Cabinets
- Drawer edges are hemmed to double thickness for extra stiffness



PART NO.	COLORS	FINISH	DRAWERS	WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)
KRB13004PCM	Blue	Gloss	4	678	501	419
KRB13004PC	Black	Gloss				
KRB13004PES	Yellow	Gloss				
KRB13004K	Red	Gloss				
CUBIC (cm ³)		NET WEIGHT (kg)		SHIPPING WEIGHT (kg)		
67,480		32		180		
SPECIFICATIONS		WIDTH (mm)		DEPTH (mm)		HEIGHT (mm)
Drawers	3	566		496		62
	1	566		496		127

Breakdown Locker, 40"

Packing: 1

- Loading Capacity: 300kg
- High quality powder coating



PART NO.	COLORS	FINISH	DRAWERS	WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)
BPKCABT40PCM	Blue	Gloss	-	1016	500	961
BPKCABT40K	Red	Gloss				
BPKCABT40PC	Black	Gloss				
BPKCABT40PES	Yellow	Gloss				
CUBIC (cm ³)		NET WEIGHT (kg)		SHIPPING WEIGHT (kg)		
393,676		73		83		
SPECIFICATIONS		WIDTH (mm)		DEPTH (mm)		HEIGHT (mm)
Shelves	3	963		435		300

Side Cabinet

KRB13003PCM

Packing: 1

- Easy fit to any Blue-Point roll cabinets
- Max load of 15 kg per drawer
- Corner gussets and double wall construction for stiffness and strength



PART NO.	COLORS	FINISH	DRAWERS	WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)
KRB13003PCM	Blue	Gloss	-	419	503	821
CUBIC (cm ³)		NET WEIGHT (kg)		SHIPPING WEIGHT (kg)		
138,080		30		44		
SPECIFICATIONS		WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)		
Shelves	2	383	496	-		

Breakdown Locker, 46"

Packing: 1

- Loading Capacity: 400kg
- Door will full length locking bar
- Adjustable shelving systems



PART NO.	COLORS	FINISH	DRAWERS	WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)
BLP46BDL4PCM	Blue	Gloss	-	1168	609	1827
BLP46BDL4PC	Black	Gloss				
BLP46BDL4PES	Yellow	Gloss				
BLP46BDL4K	Red	Gloss				
CUBIC (cm³)		NET WEIGHT (kg)		SHIPPING WEIGHT (kg)		
1,160,225		135		153		
SPECIFICATIONS		WIDTH (mm)		DEPTH (mm)		HEIGHT (mm)
Shelves	3	1168		609		1827

Pry Bar Box Document Holder Roll Cab Slots & Dots Side Panel



Magnetic Trays

 Packing: 1

- Securely holds small parts and tools
- Magnetically attaches to any flat iron or steel surface
- Material: 430 Stainless Iron



MRB5B



MRB10B



MRB12B



MRB15B

PART NO.	DESCRIPTION	SIZES (mm)
MRB5B	Magnetic tray, Round	Round 152 diameter
MRB10B	Magnetic tray	250 x 140
MRB12B	Magnetic tray	355 x 140
MRB15B	Magnetic tray	290 x 265

Magnetic Rail

 Packing: 1

- Provides easy access and organization of sockets and wrenches
- Extruded aluminum, high strength and corrosion resistant rail body
- High impact plastic socket holders which resists oil and grease
- 8 magnets with protective foam covering hold rail in place



PART NO.	CLIP SIZE (inches)	RAIL LENGTH (inches)
BLPSWR14	1/4	13
BLPSWR38	3/8	15
BLPSWR12	1/2	18 7/16

Roll Cab Tops

Packing: 1

- For use with all Blue-Point roll cabinets of respective sizes
- Available in two thickness, 660mm and 1016mm
- For KRB13008 models, only 1016mm can be used



PART NO.	DESCRIPTION	THICKNESS
SKRWT4008	Wooden Top	660
SKRWT4008B	Wooden Top	1016
SKRSST4107	Stainless Steel Top	1016

Slots and Dots Side Panel

1470K-ACSIDE

Packing: 1

- Panel size 822 x 419 x 20mm
- Can be hung or screwed on the roll cab side wall
- Mix and match storage accessories
- 18 Steel Gauge thickness
- PE paint, PE texture



Foldable Tray

1470K-AC1

Packing: 1

- Folding tray
- 35 kg loading capacity
- 18 Steel Gauge thickness
- PE paint, PE texture



Can Holder

1470K-AC3

Packing: 1

- Storage tray, holds up to 6 cans
- 18 Steel Gauge thickness
- PE paint, PE texture



LED Light Top

Packing: 1

- Up to 15 hours continuous working or 3 months normal usage
- Available in 26" or 40"
- Each LED light set supply 72 lumens.
- 26" with 1 LED light on the middle front of the top
- 40" with 2 LED light on both side front of the top
- Run on 8 AAA batteries
- LED light will illuminate when movement is detected
- Lights cover every drawer
- Easy for locating small tools



PART NO.	WEIGHT (kg)	LENGTH (M)	WIDTH (M)	HEIGHT (M)
KLTOP26	12.2	0.68	0.51	0.042
KLTOP40	18.1	1.01	0.51	0.042

Pry Bar Box

1470K-AC2

Packing: 1

- Holds up to 23 pry bars or screwdrivers
- 18 Steel Gauge thickness
- PE paint, PE texture



Document Holder

1470K-AC4

Packing: 1

- 18 Steel Gauge thickness
- PE paint, PE texture



Heavy Duty Mini Cart

KRC1KPCM

Packing: 1

- Max capacity load of 50kg per tray, 150kg load capacity
- Compact size suitable for workshop usage
- Pre-drilled holes convenient to place tools on it



PART NO.	COLORS	FINISH	WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)
KRC1KPCM	Blue	Gloss	400	501	960
CUBIC (cm ³)		NET WEIGHT (kg)		SHIPPING WEIGHT (kg)	
48,096		16		150	
SPECIFICATIONS		WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)	
Trays	3	400	501	80	

1 Drawer Roll Cart

KRBC3TDPCM

Packing: 1

- 4" deep locking drawer with tubular lock for added tool security
- Two sturdy, 3" deep trays are positioned for convenience
- Friction drawer slides
- Made of heavy-gauge steel



PART NO.	COLORS	WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)	NET WEIGHT (kg)	LOAD CAPACITY (kg)	
KRBC3TDPCM	Blue	813	452	920	29.5	136	
KRBC3TD	Red						
SPECIFICATIONS		WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)			
Drawers	1	368	686	102			
Trays	–	765	686	102			

2 Shelves Roll Cart

KRBC2TCPCM

Packing: 1

- Trays feature rolled edges for improved strength and rigidity
- Maximum load capacity 68kg per tray
- Welded post holders
- Two locking casters



PART NO.	COLORS	WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)	NET WEIGHT (kg)	LOAD CAPACITY (kg)	
KRBC2TCPCM	Blue	756	428	920	17.2	159	
KRBC2TC	Red						
SPECIFICATIONS		WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)			
Trays		765	428	75			

1 Drawer, Heavy Duty Roll Cart

Packing: 1

- Two sturdy, 3" deep trays are positioned for convenience
- Heavy duty ball bearing drawer slide
- Lock 'n Roll Drawers prevents drawer opens during movements
- High quality powder coating



PART NO.	COLORS	WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)	NET WEIGHT (kg)	LOAD CAPACITY (kg)
KRC3TKPCM	Blue	805	500	960	40	240
KRC3TKK	Red					
KRC3TKPC	Black					
KRC3TKPES	Yellow					

SPECIFICATIONS		WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)
Drawers	1	680	384	117

4 Drawers Flip-Top Roll Cart

KRBC10TBPCM

 Packing: 1

- Auto locking mechanism locks drawers when lid is closed
- Plated fasteners resist corrosion and self locking nuts
- Non-toxic mats in shelf, drawers and top compartment



PART NO.	COLORS	DRAWERS	WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)
KRBC10TBPCM	Blue	4	775	520	1,048
KRBC10TB	Red				
SPECIFICATIONS			WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)
Drawers		2	292	445	64
		1	622	445	64
		1	622	445	64
Top Compartment	–		762	483	64
Bottom Shelf		2	762	483	89

4 Drawers Sliding Top Roll Cart

KRBCSSTPCM

 Packing: 1

- Padded lid protects finish and provides additional work surface
- Roller bearing slide drawers, locking slide top, internal prybar holder



PART NO.	COLORS	DRAWERS	WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)		
KRBCSSTPCM	Blue	2	747	524	982		
KRBCSST	Red						
CUBIC (cm ³)		NET WEIGHT (kg)		LOAD CAPACITY (kg)			
261,062		56		136			
SPECIFICATIONS		WIDTH (mm)		DEPTH (mm)		HEIGHT (mm)	
Drawers		2	745	445	69		
Top Compartment		–	747	524	172		
Bottom Shelf		–	745	445	76		

4 Drawers Flip-Top Roll Cart

KRBC7TDPCM

 Packing: 1

- Latch System to unlock all 4 drawers once the top lid is lifted
- Folding side work shelf provides extra work space
- Locking prybar compartment securely holds all length prybars and screwdrivers



PART NO.	COLORS	DRAWERS	WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)	NET WEIGHT (kg)
KRBC7TDPCM	Blue	4	869	431	1,041	56.2
KRBC7TD	Red					
SPECIFICATIONS			WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)	
Drawers		2	350	399	51	
		1	700	391	51	
		1	700	391	102	
Bottom Shelf		1	700	391	76	

4 Drawers, Sliding Door Roll Cart

 Packing: 1

- Loading Capacity: 300kg
- Sturdy and heavy duty frame structure for long lasting use
- Spacious base compartment for storage of larger tools
- Latch lock system allows all 4 drawers to lock/unlock at once



PART NO.	COLORS	DRAWERS	WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)
KRBC100BET	Blue	4	825	501	918
KRBC100BN	Red				
KRBC100BFI	Black				
KRBC100PWZ	Grey				
KRBC100BEG	Purple				

CUBIC (cm³)	NET WEIGHT (kg)	SHIPPING WEIGHT (kg)
371,154	58	75

SPECIFICATIONS	WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)	
Drawers	2	321	451	51
	1	679	451	51
	1	679	451	116

5 Drawers, Sliding Top Roll Cart

Packing: 1

- Loading Capacity: 600kg
- Sturdy and heavy duty frame structure for long lasting use
- Spacious top compartment for storage of larger tools
- Latch lock system allows all 4 drawers to lock/unlock at once



PART NO.	COLORS	DRAWERS	WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)
KRBC200BET	Blue	5	807	501	912
KRBC200BN	Red				
KRBC200BFI	Black				
KRBC200PWZ	Yellow				
KRBC200BEG	Purple				

CUBIC (cm³)	NET WEIGHT (kg)	SHIPPING WEIGHT (kg)
368,728	95	105

SPECIFICATIONS	WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)	
Drawers	3	679	451	51
	2	679	451	116

Hand Trolley

BLPHTB

Packing: 1

- Holds up to 45 kg of tools
- High quality carbon steel and plastic material
- Boxes are detachable for more variety of work



PART NO.	WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)
BLPHTB	520	320	720

SPECIFICATIONS	WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)	WEIGHT (kg)
Top Drawer	430	200	150	3.5
Center Drawer	390	210	65	5.2
Bottom Drawer	400	215	275	5.8

Workstation

BLPSUZTRWS

Packing: 1

6000 x 4000 mm room size
 40" Locker x 1
 26" Locker x 1
 26" Roll Cabinet x 1
 40" Top Cabinet x 1
 26" Top Cabinet x 1
 Roll Cart x 1



TYPE 1	BLPCCTB1
BLPBL1DT	Single door breakdown locker - texture
BLP26TCT	Top chest 26" - texture
BLP26PP	Pore plate 26"
BLP52BB	Back beam 52"
BLP52SST	Stainless steel top 52"
BLPTSFL	Support leg for top



TYPE 2	BLPCCTB2
BLPBL1DT	Single door breakdown locker - texture
BLP40TCT	Top chest 40" - texture
BLP40PP	Pore plate 40"
BLP78BB	Back beam 78"
BLP78SST	Stainless steel top 78"
BLPTSFL	Support leg for top

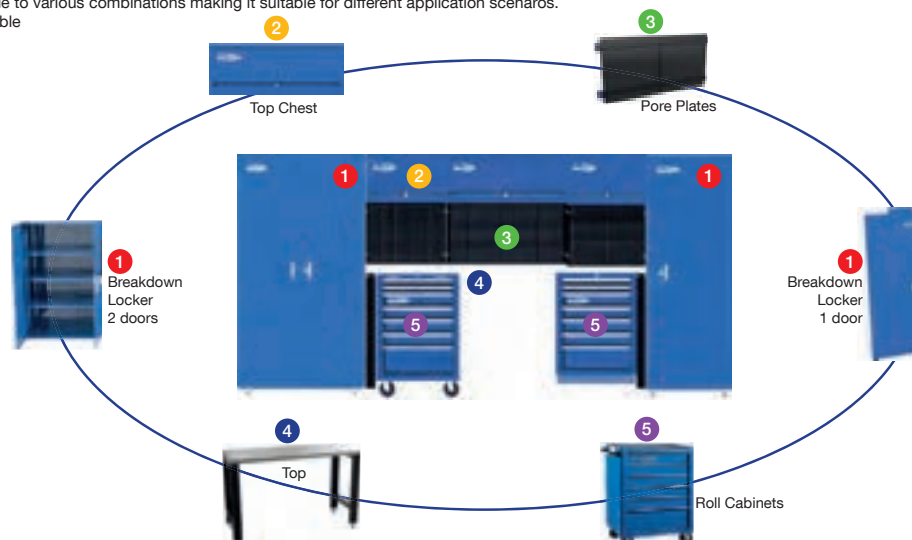


TYPE 3	BLPCCTB3
BLPBL2DT	2 doors breakdown locker - texture
BLPBL1DT	Single doors breakdown locker - texture
BLP26TCT	Top chest 26" - texture
BLP40TCT	Top chest 40" - texture
BLP26PP	Pore plate 26"
BLP40PP	Pore plate 40"
BLP92BB	Back beam 92"
BLP92SST	Stainless steel top 92"
BLP13006FCT	6 drawer roll cabinet foot - texture
BLP13008CT	8 drawer roll cabinet caster - texture



COMBINATION CABINETS

- Combination cabinets can be regarded as a Workstation, provide a well organized storage solution suitable for shop equipment, auto repair and technical academy.
- Including breakdown lockers, top chests, roll cabinets, pore plates, tops, legs, beams etc.
- It is customizable to various combinations making it suitable for different application scenarios.
- Stable and durable



1 Breakdown Lockers - 2 types of breakdown locker: <ul style="list-style-type: none"> • 1 door 677 x 500 x 1830 mm • 2 doors 1167 x 500 x 1830 mm 3 pcs adjustable plate, 4 pcs supporting feet with adjustable height 	2 Top Chests - 2 types of top chest: <ul style="list-style-type: none"> • 677 mm • 1016 mm 5 combinations for top chests, maximum total length <2370 mm
3 Pore Plates - The choice of pore plates are based on top chests i.e. 677 or 1016 mm. Pore plate height 460 mm. Pore plates should be fixed on the beams	4 Tops - 4 types of length for tops. Capacity of tops with legs 150 kg. The choice of tops are based on top chests
5 Roll Cabinets - 5,6,7,8 drawer roll cabinets can be used Support type: Universal wheels or feet, Handle should be fixed in the front of the cabinet when using universal wheels as support type. <ul style="list-style-type: none"> • 5,6,7 drawer roll cabinets: 677 x 501 x 946 mm • 8 drawer roll cabinets: 1016 x 501 x 961 mm 	

TYPE 4	BLPCCTB4
BLP40TCT	Top chest 40" - texture
BLP26PP	Pore plate 26"
BLP40PP	Pore plate 40"
BLP92BB	Back beam 92"
BLP92SST	Stainless steel top 92"
BLP13006FCT	6 drawer roll cabinet foot - texture



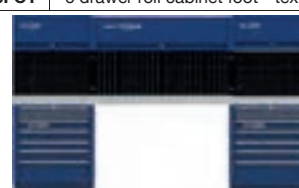
TYPE 6	BLPCCTB6
BLPBL1DT	Single doors breakdown locker - texture
BLP26TCT	Top chest 26" - texture
BLP40TCT	Top chest 40" - texture
BLP26PP	Pore plate 26"
BLP40PP	Pore plate 40"
BLP92BB	Back beam 92"
BLP92SST	Stainless steel top 92"
BLP13006FCT	6 drawer roll cabinet foot - texture



TYPE 5	BLPCCTB5
BLPBL2DT	2 doors breakdown locker - texture
BLP26TCT	Top chest 26" - texture
BLP40TCT	Top chest 40" - texture
BLP26PP	Pore plate 26"
BLP40PP	Pore plate 40"
BLPSCFC	Support column for roll cabinet foot
BLP92SST	Stainless steel top 92"
BLP13006FCT	6 drawer roll cabinet foot - texture



TYPE 7	BLPCCTB7
BLP26TCT	Top chest 26" - texture
BLP40TCT	Top chest 40" - texture
BLP26PP	Pore plate 26"
BLP40PP	Pore plate 40"
BLP92BB	Back beam 92"
BLP92SST	Stainless steel top 92"
BLP13006FCT	6 drawer roll cabinet foot - texture



Metal Tool Box, 19" Cantilever Style

Packing: 1

- 19" steel constructed cantilever tool box
- Durable and portable
- 5 trays design to accommodate more tools
- Full length steel handle



PART NO.	COLORS	WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)
CTK19KPCM	Blue	460	200	200
CTK19KPC	Black			
CTK19KPES	Yellow			
CTK19K	Red			

CUBIC (cm³)	NET WEIGHT (kg)	SHIPPING WEIGHT (kg)
17,131	4.6	35

SPECIFICATIONS	WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)	
Small Tray	4	460	99	48
Large Tray	1	460	200	97

Metal Tool Boxes

KRBK17 / KRBK24

Packing: 1

- Portable steel tool box for users who prefer metal material over plastic
- High grade steel for greater strength & toughness
- PE powder painting for better protection against peel
- Triple latch to prevent box from opening when dropped
- Additional internal metal tray for separating small tools



KRBK17



KRBK24

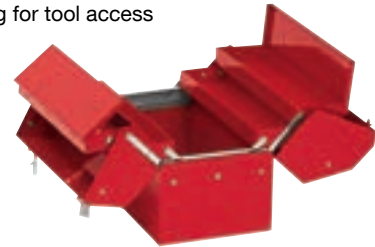
PART NO.	LENGTH (mm)	WIDTH (mm)	HEIGHT (mm)
KRBK17	425	153	114
KRBK24	511	199	195

Metal Tool Box, 18" Cantilever Style

KRW48C

Packing: 1

- Split top opening for tool access
- Cantilever trays on either side of cover, carrying handle



PART NO.	CUBIC (cm³)	LENGTH (mm)	WIDTH (mm)	HEIGHT (mm)
KRW48C	25,070	457	254	337

Plastic Tool Boxes

Packing: 1

- Ideal for a wide range of storage needs
- Made of tough, injection molded plastic to ensure a precise fitting lid and durability
- Top carrying handle, tension latches, tote tray and padlock provision are also featured



YA482



YA484

PART NO.	SIZE (inches)	LENGTH (mm)	WIDTH (mm)	HEIGHT (mm)
YA482	16	419	210	165
YA484	23	587	260	267

Plastic Tool Box 18"

BPBOX18

Packing: 1

- Steel pins connecting the lid and box for extra durable usage
- Separate top tray to hold small tools
- Strong handle and lock material
- Large capacity 18" box, light weight and portable
- Made from shock resistant ABS and PP for durability and toughness
- Steel pins connecting the lid and box for extra durable usage
- Strong handle and lock material



PART NO.	SIZE (inches)	LENGTH (mm)	WIDTH (mm)	HEIGHT (mm)
BPBOX18	18	445	240	206

Tool Bag with Metal Handle

BLPMOTB2

 Packing: 1

- Dimension: L46 x W21 x H34 cm
- Recommended load capacity: 15 kg
- Wide open space below handle for easy access to tool carrier's main compartment
- Plastic reinforced internal pocket for utility knife or other tools
- Sturdy metal handle with molded foam grip for easy carrying
- Multi-use pockets to organize a wide range of tools and accessories



PART NO.	LENGTH (cm)	WIDTH (cm)	HEIGHT (cm)
BLPMOTB2	46	21	34

Tool Bag, 17" Heavy Duty

BLPTBAG17

 Packing: 1

- Dimension: L44.5 x W22 x H30.5 cm
- Recommended load capacity: 15 kg
- Constructed of heavy duty, water resistant material
- Ideal for carrying hand tools and other small to medium items
- Comfortable, cotton padded handles
- Rubber foam bottom keeps bag sturdy, protect contents from hard falls
- Designed to keep 3 modular sets in each bag



PART NO.	LENGTH (cm)	WIDTH (cm)	HEIGHT (cm)
BLPTBAG17	44.5	22	30.5

Tote Bag, 17"

BPTOTE

 Packing: 1

- Made of heavy duty 600x300D polyester, with Blue-Point embroidered logo
- Rugged, versatile, water resistant
- Wide top opening for easy access
- Multiple interior and external pockets for tool organization



PART NO.	SIZE (inches)	LENGTH (mm)	WIDTH (mm)	HEIGHT (mm)
BPTOTE	17	419	267	311

Backpack with Tools Holder

BLPBPACK2

 Packing: 1

- Dimension: L31 x w18.5 x H48 cm
- Bag weight: 1.8 kg
- Recommended load capacity: 12 kg
- Material: 600 Denier Polyester
- Thick, sturdy and durable material with water repellent finish
- Color: Tough black with blue/grey stripes
- Comes with tools holder inside for more usage



PART NO.	LENGTH (cm)	WIDTH (cm)	HEIGHT (cm)
BLPBPACK2	31	18.5	48

Mini Tool Box

BPKMTBB

 Packing: 1

- PE powder painting for better protection against peel
- Made of heavy gauge steel, tray thickness 0.9mm
- Perfect tools storage solution for ratchets and sockets



PART NO.	LENGTH (mm)	WIDTH (mm)	HEIGHT (mm)	WEIGHT (kg)
BPKMTBB	208	79.5	41	0.45

RATCHETS, SOCKETS & ACCESSORIES

A close-up, angled view of a Black-Point tool kit. The kit is organized in a black foam-lined case. In the center, a blue-handled ratchet with the 'Blue-Point' logo is prominent. Surrounding it are numerous chrome sockets of various sizes, arranged in rows. Other tools, including a long torque wrench and various extensions, are also visible in the background and foreground.

All Sizes for Any Application



Blue-Point[®]



A close-up, high-angle photograph of a Blue-Point tool kit. The kit is organized into a black foam insert within a blue plastic case. Numerous silver-colored metal sockets of various sizes are neatly arranged in rows. A long, thin metal screwdriver with a black handle is positioned horizontally across the middle of the kit. The lighting is dramatic, highlighting the metallic surfaces of the tools against the dark background of the foam insert.

1/4" Quick Release Ratchet

BPRTR936

 Packing: 1

- Features quick release button for rapid socket/accessory changes, even with greasy or oily hands
- Contoured handle for comfort and control
- Chrome finish for easy clean-up
- All ratchets in series meet or exceed ANSI B107-10M-1996 specifications



PART NO.	SQ. DRIVE (inches)	DESCRIPTION
BPRTR936	1/4	Standard Handle
GEAR TEETH	SWING ARC	A (mm)
36	10°	12
B (mm)	C (mm)	REPAIR KIT
25	143	RKRBPRTR936

1/4" Quick Release Ratchet, Soft Grip

BPRTR936SG

 Packing: 1

- Features quick release button for rapid socket/accessory changes, even with greasy or oily hands
- Corrosive resistant bi-mold cushion grip for improved comfort and performance
- Chrome finish for easy clean-up
- All ratchets in series meet or exceed ANSI B107-10M-1996 specifications



PART NO.	SQ. DRIVE (inches)	DESCRIPTION
BPRTR936SG	1/4	Soft Grip Handle
GEAR TEETH	SWING ARC	A (mm)
36	10°	12
B (mm)	C (mm)	REPAIR KIT
25	143	RKRBPRTR936

1/4" Finger Ratchet

FSDR

 Packing: 1

- Reversible, finger ratchet
- Small size works great for extremely tight areas
- Aluminum knurled outer ring for sure grip



PART NO.	SQ. DRIVE (inches)
FSDR	1/4 male - 1/4 female

1/4" Socket, mm, 6-Point

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



Packing: 6

PART NO.	SIZE (mm)	LENGTH (mm)
BLPSM143.5	3.5	25
BLPSM144	4	
BLPSM144.5	4.5	
BLPSM145	5	
BLPSM145.5	5.5	
BLPSM146	6	
BLPSM147	7	
BLPSM148	8	
BLPSM149	9	
BLPSM1410	10	
BLPSM1411	11	
BLPSM1412	12	
BLPSM1413	13	
BLPSM1414	14	

1/4" Socket, Inches, 6-Point

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



Packing: 6

PART NO.	SIZE (inches)	LENGTH (mm)
BLPS14532	5/32	25
BLPS14316	3/16	
BLPS14732	7/32	
BLPS1414	1/4	
BLPS14932	9/32	
BLPS14516	5/16	
BLPS141132	11/32	
BLPS1438	3/8	
BLPS14716	7/16	
BLPS1412	1/2	
BLPS14916	9/16	
BLPS1458	5/8	

1/4" Socket, mm, 12-Point

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards

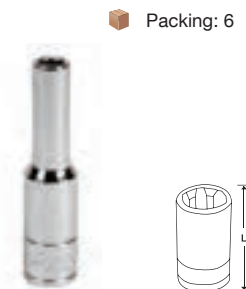


Packing: 6

PART NO.	SIZE (mm)	LENGTH (mm)
BLPDM144	4	24.8
BLPDM144.5	4.5	
BLPDM145	5	
BLPDM145.5	5.5	
BLPDM146	6	
BLPDM147	7	
BLPDM148	8	
BLPDM149	9	
BLPDM1410	10	
BLPDM1411	11	
BLPDM1412	12	
BLPDM1413	13	
BLPDM1414	14	

1/4" Long Socket, mm, 6-Point

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



Packing: 6

PART NO.	SIZE (mm)	LENGTH (mm)
BLPLSM144	4	50
BLPLSM145	5	
BLPLSM146	6	
BLPLSM147	7	
BLPLSM148	8	
BLPLSM149	9	
BLPLSM1410	10	
BLPLSM1411	11	
BLPLSM1412	12	
BLPLSM1413	13	
BLPLSM1414	14	

1/4" Long Socket, Inches, 6-Point

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	SIZE (inches)	LENGTH (mm)
BLPLS14316	3/16	50
BLPLS14732	7/32	
BLPLS1414	1/4	
BLPLS14932	9/32	
BLPLS14516	5/16	
BLPLS141132	11/32	
BLPLS1438	3/8	
BLPLS14716	7/16	
BLPLS1412	1/2	
BLPLS14916	9/16	
BLPLS1458	5/8	

1/4" Long Socket, mm, 12-Point

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	SIZE (mm)	LENGTH (mm)
BLPLDM144	4	50
BLPLDM145	5	
BLPLDM146	6	
BLPLDM147	7	
BLPLDM148	8	
BLPLDM149	9	
BLPLDM1410	10	
BLPLDM1411	11	
BLPLDM1412	12	
BLPLDM1413	13	
BLPLDM1414	14	

1/4" Double Square Socket, 8-Point

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	SIZE (inches)	LENGTH (mm)
BLPS81414	1/4	25
BLPS814516	5/16	
BLPS81438	3/8	

1/4" External Torx® Socket

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	#	LENGTH (mm)
BLPTE144	E4	25
BLPTE145	E5	
BLPTE146	E6	
BLPTE147	E7	
BLPTE148	E8	

1/4" Torx® Bit Socket, Tamper Resistant

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	#	A (inches)
BLPT146TP	T6	1 7/16
BLPT147TP	T7	
BLPT148TP	T8	
BLPT149TP	T9	
BLPT1410TP	T10	
BLPT1415TP	T15	
BLPT1420TP	T20	
BLPT1425TP	T25	
BLPT1427TP	T27	
BLPT1430TP	T30	

1/4" Torx® Bit Socket, Long, Tamper Resistant

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	#	LENGTH (mm)
BLPTL146TP	T6	100
BLPTL147TP	T7	
BLPTL148TP	T8	
BLPTL149TP	T9	
BLPTL1410TP	T10	
BLPTL1415TP	T15	
BLPTL1420TP	T20	
BLPTL1425TP	T25	
BLPTL1427TP	T27	
BLPTL1430TP	T30	

1/4" Torx® Socket Driver

Packing: 6

- The BLPTS Series of Stubby Torx® socket drivers feature a reduced fastener depth penetration to increase strength and improve fastener engagement
- Manufactured from S2 Steel for longer tool life



PART NO.	#	LENGTH (mm)
BLPTS0148	T8	19
BLPTS01410	T10	
BLPTS01415	T15	
BLPTS01420	T20	
BLPTS01425	T25	
BLPTS01427	T27	
BLPTS01430	T30	
BLPTS01440	T40	
BLPTS01445	T45	
BLPTS01447	T47	
BLPTS01450	T50	

1/4" Hex Socket Driver

Packing: 6

- The BLPHSM Series of Stubby Hex socket drivers feature a reduced fastener depth penetration to increase strength and improve fastener engagement
- Manufactured from S2 Steel for longer tool life

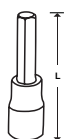


PART NO.	SIZE (mm)	LENGTH (mm)
BLPHSM0142	2	19
BLPHSM01425	2.5	
BLPHSM0143	3	
BLPHSM0144	4	
BLPHSM0145	5	
BLPHSM0146	6	
BLPHSM0147	7	
BLPHSM0148	8	
BLPHSM0149	9	
BLPHSM01410	10	

1/4" Hex Socket Driver, Tamper Resistant

 Packing: 6

- The BLPTHSM Series of Stubby Hex Tamper Resistant socket drivers feature a reduced fastener depth penetration to increase strength and improve fastener engagement
- Manufactured from S2 Steel for longer tool life

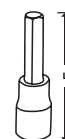


PART NO.	SIZE (mm)	LENGTH (mm)
BLPTHSM0142	2	19
BLPTHSM01425	2.5	
BLPTHSM0143	3	
BLPTHSM0144	4	
BLPTHSM0145	5	
BLPTHSM0146	6	
BLPTHSM0147	7	
BLPTHSM0148	8	
BLPTHSM0149	9	
BLPTHSM01410	10	

1/4" Phillips® Socket Driver

 Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards

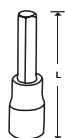


PART NO.	SIZE	LENGTH (mm)
BLPP140	#0	37
BLPP141	#1	
BLPP142	#2	
BLPP143	#3	
BLPP144	#4	

1/4" Phillips® Socket Driver, Stubby

 Packing: 6

- Stubby Phillips® socket drivers feature a reduced fastener depth penetration to increase strength and improve fastener engagement
- Manufactured from S2 Steel for longer tool life



PART NO.	SIZE	LENGTH (mm)
BLPPS141	#1	19
BLPPS142	#2	

1/4" Pozidriv® Socket Driver

 Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	SIZE	LENGTH (mm)
BLPPD141	#1	37
BLPPD142	#2	
BLPPD143	#3	

1/4" Flat Tip Socket Driver, Short

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	SIZE (inches)	LENGTH (mm)
BLPFS01414	1/4	19
BLPFS01438	3/8	

1/4" Triple Square Socket Driver

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards

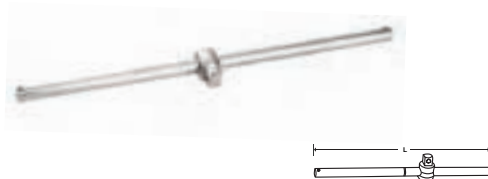


PART NO.	SIZE (mm)	LENGTH (mm)	
BLPXZN144	4	27	6
BLPXZN145	5		
BLPXZN146	6		
BLPXZN148	8		
BLPXZN1410	10	1	1

1/4" Sliding T-Handle, 4"

BLPSTHD144 Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	LENGTH (mm)
BLPSTHD144	114

1/4" Flat Tip Socket Driver, Standard

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards

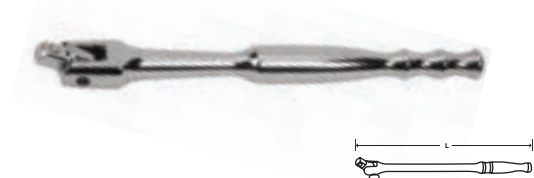


PART NO.	SIZE (inches)	SIZE (mm)	LENGTH (mm)
BLPFT144	5/32	4	37
BLPFT145.5	7/32	5.5	
BLPFT146.5	9/32	6.5	

1/4" Breaker Bar

BLPBB146 Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	LENGTH (mm)
BLPBB146	152

1/4" Spinner Handle

BLPCGHD146 Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards

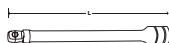


PART NO.	LENGTH (mm)
BLPCGHD146	152

1/4" Extension, Knurled

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



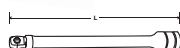
PART NO.	LENGTH (mm)
BLPTXK1.5	40
BLPTXK2	51
BLPTXK3	76
BLPTXK4	102
BLPTXK6	152

1/4" Flexible Extension

BLPEXTF146

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



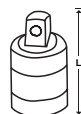
PART NO.	LENGTH (mm)
BLPEXTF146	152

1/4" Adaptor

BLPAFM1438

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards

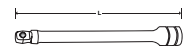


PART NO.	INTERNAL SQ. DRIVE (inches)	EXTERNAL SQ. DRIVE (inches)
BLPAFM1438	1/4	3/8

1/4" Extension, Extra Long Locking

Packing: 6

- Smooth, durable chrome finish
- Made from tough 6130 steel
- Secure socket retention
- Lifetime warranty on individual extensions
- Do not use with power or impact tools



PART NO.	LENGTH (mm)
BLPEXTL1412	305
BLPEXTL1418	457
BLPEXTL1424	610

1/4" Universal Joint

BLPUJ14

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	LENGTH (mm)
BLPUJ14	38

Spinner Adaptors

Packing: 1

- Ideal for getting into tight places while generating substantial torque
- Knurled nut body for positive grip
- Anodized knurled body design



PART NO.	SQ. DRIVE (inches)
FSD14	3/8 male - 1/4 female
FSD38	1/4 male - 3/8 female

1/4" Bit Holder

BLPTMBS1414

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	LENGTH (mm)	DESCRIPTION
BLPTMBS1414	27	for 1/4" Hex Bits

1/4" Impact Adaptor

BLPAIM3814

Packing: 6

- Specially heat treated for impact use to provide long life, safety, and durability
- Drive end features pin retention hole and groove
- Suitable for use with pneumatic and electric impact wrenches



PART NO.	SIZE (inches)
BLPAIM3814	3/8 male x 1/4 female

1/4" Drive Fractional & Metric Impact Twist Socket Set

122TSTY

Packing: 1

- Constructed from heat treated alloy steel
- Industrial black finish
- One quarter millimeter increments between sizes which ensure coverage regardless of fastener head condition or manufacturer's tolerance
- Can be used with impact wrench



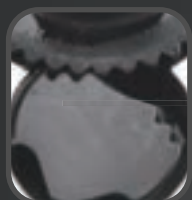
PART NO.	OD			
	SIZE	WRENCH END	DRIVE END	LENGTH inches (mm)
TSTY45	4.50mm	0.29 (7.4)	5.00 (127)	1.00 (25.4)
TSTY47	4.75mm & 3/16"	0.31 (7.9)		
TSTY50	5.00mm	0.32 (8.1)		
TSTY52	5.25mm	0.33 (8.4)		
TSTY55	5.50mm	0.34 (8.6)		
TSTY57	5.75mm	0.35 (8.9)		
TSTY60	6.00mm	0.37 (9.4)		
TSTY62	6.25mm & 1/4"	0.38 (9.7)		
TSTY65	6.50mm	0.39 (9.9)		
TSTY67	6.75mm	0.40 (10.2)		
TSTY70	7.00mm	0.41 (10.4)		

PART NO.	OD			
	SIZE	WRENCH END	DRIVE END	LENGTH inches (mm)
TSTY72	7.25mm & 9/32"	0.42 (10.7)	5.00 (127)	1.00 (25.4)
TSTY75	7.50mm	0.44 (11.2)		
TSTY77	7.75mm	0.45 (11.5)		
TSTY80	8.00mm & 5/16"	0.47 (11.8)		
TSTY82	8.25mm	0.48 (12.2)		
TSTY85	8.50mm	0.49 (12.6)		
TSTY87	8.75mm & 11/32"	0.51 (12.9)		
TSTY90	9.00mm	0.52 (13.2)		
TSTY92	9.25mm	0.54 (13.6)		
TSTY95	9.50mm & 3/8"	0.55 (14.0)		
TSTY100	10.00mm	0.57 (14.5)		

RATCHETS, SOCKETS & ACCESSORIES

1/4" Chrome Accessories / Impact Sockets & Accessories

3/8" Quick Release Ratchet



1 High-torque compact head design



2 High gear-teeth count for maximum work efficiency



3 Quick release to facilitate rapid socket changes



4 Chrome finish for easy clean-up



5 Contoured handle for comfort

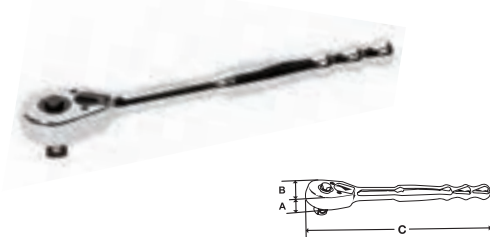


3/8" Quick Release Ratchet

BPRFR938

Packing: 1

- Features quick release button for rapid socket/accessory changes, even with greasy or oily hands
- Contoured handle for comfort and control
- Chrome finish for easy clean-up
- All ratchets in series meet or exceed ANSI B107-10M-1996 specifications



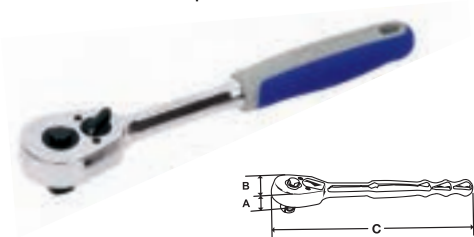
PART NO.	SQ. DRIVE (inches)	DESCRIPTION
BPRFR938	3/8	Standard Handle
GEAR TEETH	SWING ARC	A (mm)
38	9.5°	14
B (mm)	C (mm)	REPAIR KIT
33	197	RKRBPRFR938

3/8" Quick Release Ratchet, Soft Grip

BPRFR938SG

Packing: 1

- Features quick release button for rapid socket/accessory changes, even with greasy or oily hands
- Corrosive resistant bi-mold cushion grip for improved comfort and performance
- Chrome finish for easy clean-up
- All ratchets in series meet or exceed ANSI B107-10M-1996 specifications



PART NO.	SQ. DRIVE (inches)	DESCRIPTION
BPRFR938SG	3/8	Soft Grip Handle
GEAR TEETH	SWING ARC	A (mm)
38	9.5°	14
B (mm)	C (mm)	REPAIR KIT
33	197	RKRBPRFR938

3/8" Pass Thru Ratchet

BPRFPT10

Packing: 1

- Ratchet features a flex head design that allows for seven different locking positions



PART NO.	LENGTH (mm)
BPRFPT10	254

3/8" Finger Ratchet

FSDR1

Packing: 1

- Reversible, finger ratchet
- Small size works great for extremely tight areas
- Aluminum knurled outer ring for sure grip

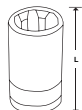


PART NO.	SQ. DRIVE (inches)
FSDR1	3/8 male - 1/4 female

3/8" Socket, mm, 6-Point

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	SIZE (mm)	LENGTH (mm)
BLPSM386	6	25.5
BLPSM387	7	
BLPSM388	8	
BLPSM389	9	
BLPSM3810	10	
BLPSM3811	11	27
BLPSM3812	12	
BLPSM3813	13	
BLPSM3814	14	
BLPSM3815	15	

PART NO.	SIZE (mm)	LENGTH (mm)
BLPSM3816	16	27
BLPSM3817	17	
BLPSM3818	18	
BLPSM3819	19	29
BLPSM3820	20	
BLPSM3821	21	
BLPSM3822	22	31
BLPSM3823	23	
BLPSM3824	24	

3/8" Socket, Inches, 6-Point

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	SIZE (inches)	LENGTH (mm)
BLPS3814	1/4	25
BLPS38516	5/16	
BLPS3838	3/8	
BLPS38716	7/16	
BLPS3812	1/2	
BLPS38916	9/16	27
BLPS3858	5/8	
BLPS381116	11/16	
BLPS3834	3/4	29
BLPS381316	13/16	
BLPS3878	7/8	
BLPS381516	15/16	
BLPS381	1	

3/8" Socket, mm, 12-Point

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	SIZE (mm)	LENGTH (mm)
BLPDM386	6	25.5
BLPDM387	7	
BLPDM388	8	
BLPDM389	9	
BLPDM3810	10	
BLPDM3811	11	27
BLPDM3812	12	
BLPDM3813	13	
BLPDM3814	14	
BLPDM3815	15	

PART NO.	SIZE (mm)	LENGTH (mm)
BLPDM3816	16	27
BLPDM3817	17	
BLPDM3818	18	
BLPDM3819	19	29
BLPDM3820	20	
BLPDM3821	21	
BLPDM3822	22	31
BLPDM3823	23	
BLPDM3824	24	

3/8" Long Socket, mm, 12-Point

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	SIZE (mm)	LENGTH (mm)
BLPLM386	6	64
BLPLM387	7	
BLPLM388	8	
BLPLM389	9	
BLPLM3810	10	
BLPLM3811	11	
BLPLM3812	12	
BLPLM3813	13	
BLPLM3814	14	

PART NO.	SIZE (mm)	LENGTH (mm)
BLPLM3815	15	64
BLPLM3816	16	
BLPLM3817	17	
BLPLM3818	18	
BLPLM3819	19	
BLPLM3820	20	
BLPLM3821	21	
BLPLM3822	22	

3/8" Socket



3/8" Long Socket, Inches, 12-Point

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



Packing: 6

PART NO.	SIZE (inches)	LENGTH (mm)
BLPL3814	1/4	64
BLPL38516	5/16	
BLPL3838	3/8	
BLPL38716	7/16	
BLPL3812	1/2	
BLPL38916	9/16	
BLPL3858	5/8	
BLPL381116	11/16	
BLPL3834	3/4	
BLPL381316	13/16	
BLPL3878	7/8	
BLPL381516	15/16	
BLPL381	1	

3/8" External Torx® Socket

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



Packing: 6

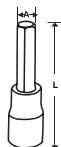
PART NO.	#	LENGTH (mm)
BLPTE384	E4	31
BLPTE385	E5	
BLPTE386	E6	
BLPTE387	E7	
BLPTE388	E8	
BLPTE3810	E10	
BLPTE3811	E11	
BLPTE3812	E12	
BLPTE3814	E14	
BLPTE3816	E16	
BLPTE3818	E18	
BLPTE3820	E20	



3/8" Torx® Bit Socket, Tamper Resistant

 Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards

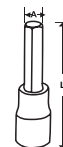


PART NO.	#	A
BLPT3810TP	T10	1 27/32
BLPT3815TP	T15	
BLPT3820TP	T20	
BLPT3825TP	T25	
BLPT3827TP	T27	
BLPT3830TP	T30	
BLPT3840TP	T40	2
BLPT3845TP	T45	
BLPT3850TP	T50	
BLPT3855TP	T55	

3/8" Torx® Bit Socket, Long, Tamper Resistant

 Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards

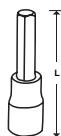


PART NO.	A	LENGTH (mm)
BLPTL3840TP	T40	110
BLPTL3845TP	T45	
BLPTL3850TP	T50	

3/8" Torx® Socket Driver

 Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards

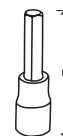


PART NO.	#	LENGTH (mm)
BLPTS3810	T10	48
BLPTS3815	T15	
BLPTS3820	T20	
BLPTS3825	T25	
BLPTS3827	T27	
BLPTS3830	T30	
BLPTS3840	T40	51
BLPTS3845	T45	
BLPTS3850	T50	
BLPTS3855	T55	
BLPTS3860	T60	

3/8" Hex Socket Driver

 Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards

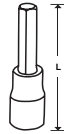


PART NO.	SIZE (mm)	LENGTH (mm)
BLPH383	3	47
BLPH384	4	
BLPH385	5	
BLPH386	6	
BLPH387	7	
BLPH388	8	50.5
BLPH3810	10	

3/8" Phillips® Socket Driver

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards

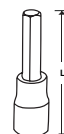


PART NO.	SIZE	LENGTH (mm)
BLPP381	#1	47
BLPP382	#2	
BLPP383	#3	
BLPP384	#4	

3/8" Pozidriv® Socket Driver

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards

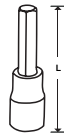


PART NO.	SIZE	LENGTH (mm)
BLPPD381	#1	47
BLPPD382	#2	
BLPPD383	#3	
BLPPD384	#4	

3/8" Triple Square Socket Driver

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards

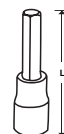


PART NO.	SIZE	LENGTH (mm)
BLPXZNM0384	M4	27
BLPXZNM0385	M5	
BLPXZNM0386	M6	
BLPXZNM0388	M8	
BLPXZNM03810	M10	
BLPXZNM03812	M12	

3/8" Flat Tip Socket Driver

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



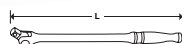
PART NO.	SIZE (mm)	LENGTH (mm)
BLPFT3855	5.5	47
BLPFT3865	6.5	
BLPFT388	8	

3/8" Breaker Bar

BLPBB3810

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



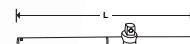
PART NO.	LENGTH (mm)
BLPBB3810	253

3/8" Sliding T-Handle

BLPSTHD388

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	LENGTH (mm)
BLPSTHD388	197

3/8" Spinner Handle

BLPCGHD388

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	LENGTH (mm)
BLPCGHD388	219

3/8" Locking Extension

Packing: 6

- Smooth, durable chrome finish
- Made from tough 6130 steel
- Secure socket retention
- Lifetime warranty on individual extensions



PART NO.	LENGTH (mm)
FXLBP3	76
FXLBP6	152
FXLBP10	254

3/8" Pass Thru Socket, mm

Packing: 6

- Pass thru socket design avoids "bottoming out" on long fasteners and threaded rods
- Sockets can reach fasteners in tight spaces with relative ease



PART NO.	SIZE (mm)	LENGTH (mm)
BLPPTSM8	8	37
BLPPTSM9	9	
BLPPTSM10	10	
BLPPTSM11	11	
BLPPTSM12	12	
BLPPTSM13	13	
BLPPTSM14	14	
BLPPTSM15	15	
BLPPTSM16	16	
BLPPTSM17	17	
BLPPTSM18	18	
BLPPTSM19	19	

3/8" Extension, Knurled

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	LENGTH (mm)
BLPEXTK383	75
BLPEXTK386	150
BLPEXTK3810	252

3/8" Locking Extension, Extra Long

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	LENGTH (mm)
BLPEXTL3812	305
BLPEXTL3818	457
BLPEXTK3824	610

3/8" Pass Thru Socket, Inches

Packing: 6

- Pass thru socket design avoids "bottoming out" on long fasteners and threaded rods
- Sockets can reach fasteners in tight spaces with relative ease



PART NO.	SIZE (inches)	LENGTH (mm)
BLPPTS38	3/8	37
BLPPTS716	7/16	
BLPPTS12	1/2	
BLPPTS916	9/16	
BLPPTS58	5/8	
BLPPTS1116	11/16	
BLPPTS34	3/4	

3/8" Universal Joint

Manufactured from high-grade alloy steel
Offering same quality and features as our sockets with lifetime warranty

Flexible joint for more working angles



3/8" Pass Thru Extension

BLPPTEXT3

Packing: 6

- 3" extension



PART NO.	LENGTH (mm)
BLPPTEXT3	76

3/8" Universal Joint

BLPUJ38

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	LENGTH (mm)
BLPUJ38	52

3/8" Bit Holder

BLPTMBS3814

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	LENGTH (mm)	DESCRIPTION
BLPTMBS3814	19	For 1/4" Hex Bits

3/8" Adaptor

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	INTERNAL SQ. DRIVE (inches)	EXTERNAL SQ. DRIVE (inches)
BLPAFM3814	3/8	1/4
BLPAFM3812	3/8	1/2

3/8" Spinner Adaptor

FSD1

Packing: 1

- Ideal for getting into tight places while generating substantial torque
- Knurled nut body for positive grip
- Anodized body design.



PART NO.	SQ. DRIVE (inches)
FSD1	3/8 male - 3/8 female

3/8" Pass Thru Adaptor

BLPPTA3438

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	LENGTH (mm)
BLPPTA3438	32

3/8" Impact Socket, Shallow, mm, 6-Point

Packing: 6

- Designed for maximum engagement on 6-point fasteners
- Suitable for use with pneumatic and electric impact wrenches
- Specially heat treated for impact use to provide long life, safety, and durability
- Drive end features pin retention hole and groove



PART NO.	SIZE (mm)
BLPSMIM387	7
BLPSMIM388	8
BLPSMIM389	9
BLPSMIM3810	10
BLPSMIM3811	11
BLPSMIM3812	12
BLPSMIM3813	13
BLPSMIM3814	14
BLPSMIM3815	15
BLPSMIM3816	16
BLPSMIM3817	17
BLPSMIM3818	18
BLPSMIM3819	19

3/8" Impact Socket, Shallow, Inches, 6-Point

Packing: 6

- Designed for maximum engagement on 6-point fasteners
- Suitable for use with pneumatic and electric impact wrenches
- Specially heat treated for impact use to provide long life, safety, and durability
- Drive end features pin retention hole and groove



PART NO.	SIZE (inches)
BLPSIM3814	1/4
BLPSIM38516	5/16
BLPSIM3838	3/8
BLPSIM38716	7/16
BLPSIM3812	1/2
BLPSIM38916	9/16
BLPSIM3858	5/8
BLPSIM381116	11/16
BLPSIM3834	3/4

3/8" Impact Socket, Deep, mm, 6-Point

Packing: 6

- Designed for maximum engagement on 6-point fasteners
- Suitable for use with pneumatic and electric impact wrenches
- Specially heat treated for impact use to provide long life, safety, and durability
- Drive end features pin retention hole and groove



PART NO.	SIZE (mm)
BLPLSMIM387	7
BLPLSMIM388	8
BLPLSMIM389	9
BLPLSMIM3810	10
BLPLSMIM3811	11
BLPLSMIM3812	12
BLPLSMIM3813	13

PART NO.	SIZE (mm)
BLPLSMIM3814	14
BLPLSMIM3815	15
BLPLSMIM3816	16
BLPLSMIM3817	17
BLPLSMIM3818	18
BLPLSMIM3819	19

3/8" Impact Socket, Deep, Inches, 6-Point

Packing: 6

- Designed for maximum engagement on 6-point fasteners
- Suitable for use with pneumatic and electric impact wrenches
- Specially heat treated for impact use to provide long life, safety, and durability
- Drive end features pin retention hole and groove



PART NO.	SIZE (inches)
BLPLSIM3814	1/4
BLPLSIM38516	5/16
BLPLSIM3838	3/8
BLPLSIM38716	7/16
BLPLSIM3812	1/2
BLPLSIM38916	9/16
BLPLSIM3858	5/8
BLPLSIM381116	11/16
BLPLSIM3834	3/4

3/8" Universal Joints

BLPJIM38

Packing: 6

- Specially heat treated for impact use to provide long life, safety, and durability
- Suitable for use with pneumatic and electric impact wrenches
- Drive end features pin retention hole and groove



PART NO.	SIZE (inches)
BLPJIM38	3/8 male x 3/8 female

3/8" Impact Socket, Extra Long, Inches, 6-Point

Packing: 6

- Extra length at 100 mm to reach two-wheelers transmission box screws
- Single piece construction
- For use on impact wrench without the need for extra extension



PART NO.	SIZE (inches)
BLPSMS8	8
BLPSMS10	10
BLPSMS12	12

3/8" Impact Adaptor

BLPAIM1238

Packing: 6

- Specially heat treated for impact use to provide long life, safety, and durability
- Suitable for use with pneumatic and electric impact wrenches
- Drive end features pin retention hole and groove



PART NO.	SIZE (inches)
BLPAIM1238	1/2 male x 3/8 female

3/8" Extension

Packing: 6

- Specially heat treated for impact use to provide long life, safety, and durability
- Suitable for use with pneumatic and electric impact wrenches
- Drive end features pin retention hole and groove



PART NO.	SIZE (inches)
BLPEXIM383	3
BLPEXIM386	6

1/2" Quick Release Ratchet

BPRSR940

Packing: 1

- Features quick release button for rapid socket/ accessory changes, even with greasy or oily hands
- Contoured handle for comfort and control
- Chrome finish for easy clean-up
- All ratchets in series meet or exceed ANSI B107-10M-1996 specifications



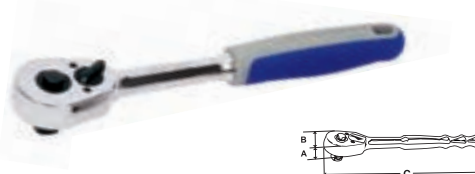
PART NO.	SQ. DRIVE (inches)	DESCRIPTION
BPRSR940	1/2	Standard Handle
GEAR TEETH	SWING ARC	A (mm)
40	9°	18
B (mm)	C (mm)	REPAIR KIT
44	251	RKRBPBRSR940

1/2" Quick Release Ratchet, Soft Grip

BPRSR940SG

Packing: 1

- Features quick release button for rapid socket/ accessory changes, even with greasy or oily hands
- Corrosive resistant bi-mold cushion grip for improved comfort and performance
- Chrome finish for easy clean-up
- All ratchets in series meet or exceed ANSI B107-10M-1996 specifications



PART NO.	SQ. DRIVE (inches)	DESCRIPTION
BPRSR940SG	1/2	Soft Grip Handle
GEAR TEETH	SWING ARC	A (mm)
40	9°	18
B (mm)	C (mm)	REPAIR KIT
44	103	RKRBPBRSR940

1/2" Socket, mm, 6-Point

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	SIZE (mm)	LENGTH (mm)	PART NO.	SIZE (mm)	LENGTH (mm)
BLPSM128	8	38	BLPSM1219	19	38
BLPSM129	9		BLPSM1220	20	
BLPSM1210	10		BLPSM1221	21	
BLPSM1211	11		BLPSM1222	22	
BLPSM1212	12		BLPSM1223	23	
BLPSM1213	13		BLPSM1224	24	
BLPSM1214	14		BLPSM1227	27	
BLPSM1215	15		BLPSM1230	30	
BLPSM1216	16		BLPSM1232	32	
BLPSM1217	17		BLPSM1234	34	
BLPSM1218	18		BLPSM1236	36	

1/2" Socket, Inches, 6-Point

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	SIZE (inches)	LENGTH (mm)	PART NO.	SIZE (inches)	LENGTH (mm)
BLPS12516	5/16	38	BLPS121316	13/16	38
BLPS1238	3/8		BLPS1278	7/8	
BLPS12716	7/16		BLPS121516	15/16	40
BLPS1212	1/2		BLPS121	1	
BLPS12916	9/16		BLPSB121116	1 1/16	
BLPS1258	5/8		BLPSB12118	1 1/8	44
BLPS121116	11/16		BLPSB121316	1 3/16	
BLPS1234	3/4		BLPSB12114	1 1/4	

1/2" Socket, mm, 12-Point

 Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	SIZE (mm)	LENGTH (mm)
BLPDM128	8	38
BLPDM129	9	
BLPDM1210	10	
BLPDM1211	11	
BLPDM1212	12	
BLPDM1213	13	
BLPDM1214	14	
BLPDM1215	15	
BLPDM1216	16	
BLPDM1217	17	
BLPDM1218	18	
BLPDM1219	19	
BLPDM1220	20	
BLPDM1221	21	
BLPDM1222	22	41
BLPDM1223	23	
BLPDM1224	24	
BLPDM1225	25	
BLPDM1226	26	44
BLPDM1227	27	
BLPDM1228	28	
BLPDM1229	29	
BLPDM1230	30	
BLPDM1231	31	
BLPDM1232	32	
BLPDM1234	34	50
BLPDM1236	36	

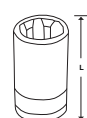
1/2" Socket, Inches, 12-Point

 Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	SIZE (inches)	LENGTH (mm)
BLPD12516	5/16	38
BLPD1238	3/8	
BLPD12716	7/16	
BLPD1212	1/2	
BLPD12916	9/16	
BLPD1258	5/8	
BLPD121116	11/16	
BLPD1234	3/4	
BLPD121316	13/16	41
BLPD1278	7/8	
BLPD121516	15/16	
BLPD121	1	44
BLPDB121116	1 1/16	
BLPDB12118	1 1/8	
BLPDB12114	1 1/4	



1/2" Long Socket, mm, 6-Point

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	SIZE (mm)	LENGTH (mm)
BLPLM1210	10	76
BLPLM1211	11	
BLPLM1212	12	
BLPLM1213	13	
BLPLM1214	14	
BLPLM1215	15	
BLPLM1216	16	
BLPLM1217	17	
BLPLM1218	18	

PART NO.	SIZE (mm)	LENGTH (mm)
BLPLM1219	19	76
BLPLM1220	20	
BLPLM1221	21	
BLPLM1222	22	
BLPLM1224	24	
BLPLM1227	27	
BLPLM1230	30	
BLPLM1232	32	

1/2" Long Socket, Inches, 6-Point

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	SIZE (inches)	LENGTH (mm)
BLPL1238	3/8	76
BLPL12716	7/16	
BLPL1212	1/2	
BLPL12916	9/16	
BLPL1258	5/8	
BLPL121116	11/16	
BLPL1234	3/4	

PART NO.	SIZE (inches)	LENGTH (mm)
BLPL121316	13/16	76
BLPL1278	7/8	
BLPL121516	15/16	
BLPL121	1	
BLPLB121116	1 1/16	
BLPLB12118	1 1/8	
BLPLB125114	1 1/4	

1/2" Long Socket, mm, 12-Point

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	SIZE (mm)	LENGTH (mm)
BLPDLM129	9	77
BLPDLM1210	10	
BLPDLM1211	11	
BLPDLM1212	12	
BLPDLM1213	13	
BLPDLM1214	14	
BLPDLM1215	15	
BLPDLM1216	16	
BLPDLM1217	17	
BLPDLM1218	18	
BLPDLM1219	19	
BLPDLM1220	20	

PART NO.	SIZE (mm)	LENGTH (mm)
BLPDLM1221	21	77
BLPDLM1222	22	
BLPDLM1223	23	
BLPDLM1224	24	
BLPDLM1225	25	
BLPDLM1226	26	
BLPDLM1227	27	
BLPDLM1230	30	
BLPDLM1232	32	
BLPDLM1234	34	
BLPDLM1236	36	

1/2" External Torx® Socket

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



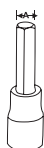
PART NO.	#	LENGTH (mm)
BLPTE1210	E10	38
BLPTE1212	E12	
BLPTE1214	E14	
BLPTE1216	E16	
BLPTE1218	E18	
BLPTE1220	E20	
BLPTE1222	E22	
BLPTE1224	E24	



1/2" Torx® Bit Socket, Tamper Resistant

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards

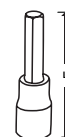


PART NO.	#	A
BLPT1255TP	T55	2 5/16
BLPT1260TP	T60	2 5/16

1/2" Torx® Bit Socket, Long, Tamper Resistant

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards

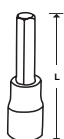


PART NO.	#	LENGTH (mm)
BLPTL1255TP	T55	120
BLPTL1260TP	T60	

1/2" Torx® Socket Driver

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards

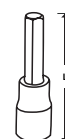


PART NO.	#	LENGTH (mm)
BLPT1220	T20	37
BLPT1225	T25	
BLPT1227	T27	
BLPT1230	T30	
BLPT1240	T40	
BLPT1245	T45	
BLPT1250	T50	
BLPT1255	T55	
BLPT1260	T60	

1/2" Torx® Socket Driver, Long

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



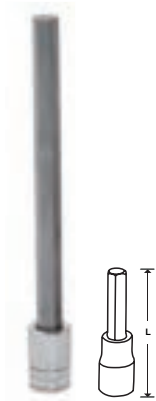
PART NO.	#	LENGTH (mm)
BLPTL1220	T20	100
BLPTL1225	T25	
BLPTL1227	T27	
BLPTL1230	T30	
BLPTL1240	T40	
BLPTL1245	T45	
BLPTL1250	T50	
BLPTL1255	T55	
BLPTL1260	T60	

1/2" Hex Socket Driver

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards

PART NO.	SIZE (mm)	LENGTH (mm)
BLPH123	3	36.5
BLPH124	4	
BLPH125	5	
BLPH126	6	
BLPH127	7	
BLPH128	8	
BLPH1210	10	
BLPHM1212	12	
BLPH1214	14	
BLPH1217	17	
BLPH1219	19	180
BLPH125L180	5	
BLPH126L70	6	
BLPH126L140	6	
BLPH126L250	6	
BLPH128L120	8	
BLPH1210L140	10	



1/2" Hex Socket Driver, Long

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards

PART NO.	SIZE (mm)	LENGTH (mm)
BLPHL124	4	100
BLPHL125	5	
BLPHL126	6	
BLPHL127	7	
BLPHL128	8	
BLPHL1210	10	
BLPHL1212	12	
BLPHL1214	14	
BLPHL1217	17	



1/2" Breaker Bar

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	LENGTH (mm)
BLPBB1210	254
BLPBB1215	381
BLPBB1224AP	605

1/2" Triple Square Socket Driver

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	SIZE	LENGTH (mm)
BLPXZNM125	M5	37
BLPXZNM126	M6	
BLPXZNM128	M8	
BLPXZNM1210	M10	
BLPXZNM1212	M12	
BLPXZNM1214	M14	
BLPXZNM1216	M16	

1/2" Sliding T-Handle

BLPSTHD1215

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



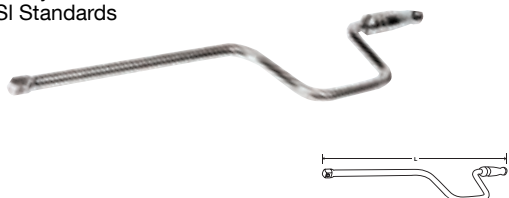
PART NO.	LENGTH (mm)
BLPSTHD1215	381

1/2" Speeder

BLPS12

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	LENGTH (mm)
BLPS12	457

1/2" Sliding Head

BLPSH1238

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	LENGTH (mm)
BLPSH1238	37

1/2" Extension, Knurled

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	LENGTH (mm)
BLPEXTK123	76
BLPEXTK125	127
BLPEXTK126	152
BLPEXTK1210	254

1/2" Locking Extension

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	LENGTH (mm)
SXLBP3	76
SXLBP6	152
SXLBP10	254

1/2" Universal Joint

BLPUJ12

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	LENGTH (mm)
BLPUJ12	70

1/2" Adaptor

BLPAFM1238

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	INTERNAL SQ. DRIVE (inches)	EXTERNAL SQ. DRIVE (inches)
BLPAFM1238	1/2	3/8

1/2" Impact Socket, Shallow, mm, 6-Point

- Designed for maximum engagement on 6-point fasteners
- Suitable for use with pneumatic and electric impact wrenches
- Specially heat treated for impact use to provide long life, safety, and durability
- Drive end features pin retention hole and groove

Packing: 6



PART NO.	SIZE (mm)
BLPSMIM1210	10
BLPSMIM1211	11
BLPSMIM1212	12
BLPSMIM1213	13
BLPSMIM1214	14
BLPSMIM1215	15
BLPSMIM1216	16
BLPSMIM1217	17
BLPSMIM1218	18

PART NO.	SIZE (mm)
BLPSMIM1219	19
BLPSMIM1221	21
BLPSMIM1222	22
BLPSMIM1223	23
BLPSMIM1224	24
BLPSMIM1227	27
BLPSMIM1229	29
BLPSMIM1230	30
BLPSMIM1232	32

1/2" Impact Socket, Shallow, Inches, 6-Point

- Designed for maximum engagement on 6-point fasteners
- Suitable for use with pneumatic and electric impact wrenches
- Specially heat treated for impact use to provide long life, safety, and durability
- Drive end features pin retention hole and groove

Packing: 6



PART NO.	SIZE (inches)
BLPSIM1238	3/8
BLPSIM12716	7/16
BLPSIM1212	1/2
BLPSIM12916	9/16
BLPSIM1258	5/8
BLPSIM121116	11/16
BLPSIM1234	3/4
BLPSIM121316	13/16

PART NO.	SIZE (inches)
BLPSIM1278	7/8
BLPSIM121516	15/16
BLPSIM121	1
BLPSIMB121116	1 1/16
BLPSIMB12118	1 1/8
BLPSIMB12114	1 1/4
BLPSIMB121516	1 5/16
BLPSIMB121716	1 7/16

1/2" Impact Socket, Deep, mm, 6-Point

- Designed for maximum engagement on 6-point fasteners
- Suitable for use with pneumatic and electric impact wrenches
- Specially heat treated for impact use to provide long life, safety, and durability
- Drive end features pin retention hole and groove

Packing: 6



PART NO.	SIZE (mm)
BLPLSMIM1210	10
BLPLSMIM1211	11
BLPLSMIM1212	12
BLPLSMIM1213	13
BLPLSMIM1214	14
BLPLSMIM1215	15
BLPLSMIM1216	16
BLPLSMIM1217	17
BLPLSMIM1218	18

PART NO.	SIZE (mm)
BLPLSMIM1219	19
BLPLSMIM1221	21
BLPLSMIM1222	22
BLPLSMIM1224	24
BLPLSMIM1226	26
BLPLSMIM1227	27
BLPLSMIM1229	29
BLPLSMIM1230	30
BLPLSMIM1232	32

1/2" Impact Socket, Deep, Inches, 6-Point

- Designed for maximum engagement on 6-point fasteners
- Suitable for use with pneumatic and electric impact wrenches
- Specially heat treated for impact use to provide long life, safety, and durability
- Drive end features pin retention hole and groove

Packing: 6



PART NO.	SIZE (inches)
BLPLSIM1238	3/8
BLPLSIM12716	7/16
BLPLSIM1212	1/2
BLPLSIM12916	9/16
BLPLSIM1258	5/8
BLPLSIM121116	11/16
BLPLSIM1234	3/4
BLPLSIM121316	13/16

PART NO.	SIZE (inches)
BLPLSIM1278	7/8
BLPLSIM121516	15/16
BLPLSIM121	1
BLPLSIMB121116	1 1/16
BLPLSIMB12118	1 1/8
BLPLSIMB121316	1 3/16
BLPLSIMB12114	1 1/4

1/2" Universal Joints

BLPJIM12

Packing: 6

- Specially heat treated for impact use to provide long life, safety, and durability
- Suitable for use with pneumatic and electric impact wrenches
- Drive end features pin retention hole and groove



PART NO.	SIZE (Inches)
BLPJIM12	1/2 male x 1/2 female

1/2" Impact Adaptor

Packing: 6

- Specially heat treated for impact use to provide long life, safety, and durability
- Suitable for use with pneumatic and electric impact wrenches
- Drive end features pin retention hole and groove



BLPAIM3412



BLPAIM3812

PART NO.	SIZE (Inches)
BLPAIM3412	3/4 male x 1/2 female
BLPAIM3812	3/8 male x 1/2 female

4-Lug Extension Spindle Nut Socket

SNS3195

Packing: 1

- For high-shear rotating nuts
- 1/2-ton Dana 80 axle
- Socket I.D.: 2-3/8"



Plastic Lug Impact Socket Set, 3pcs

BLPLIM12S3AP

Packing: 1

- Plastic sleeve on socket walls to ensure protection on rim surface
- Plastic insert inside the socket to ensure protection of wheel nuts



- Wheel impact sockets for easy access
- 3 sizes 6-points sockets: 17, 19 and 21 mm
- Comes with heavy duty blow mold box

1/2" Extension

Packing: 6

- Specially heat treated for impact use to provide long life, safety, and durability
- Suitable for use with pneumatic and electric impact wrenches
- Drive end features pin retention hole and groove



PART NO.	SIZE (Inches)
BLPEXIM123	3
BLPEXIM125	5
BLPEXIM126	6
BLPEXIM1210	10

3/4" Quick Release Ratchet

BPRSR942

Packing: 6

- Features quick release button for rapid socket/ accessory changes, even with greasy or oily hands
- Contoured handle for comfort and control
- Chrome finish for easy clean-up
- All ratchets in series meet or exceed ANSI B107-10M-1996 specifications



PART NO.	SQ. DRIVE (inches)	LENGTH (mm)
BPRSR942	3/4	508

3/4" L-Shape Wrench

BLPLW3415

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	LENGTH (mm)
BLPLW3415	381

3/4" Breaker Bar

BLPBB3419

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	LENGTH (mm)
BLPBB3419	483

3/4" Extension

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	LENGTH (mm)
BLPEXT344	102
BLPEXT348	203
BLPEXT3416	406

3/4" Sliding T-Handle

BLPSTHD3418

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	LENGTH (mm)
BLPSTHD3418	457

3/4" Universal Joint

BLPUJ34

Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards

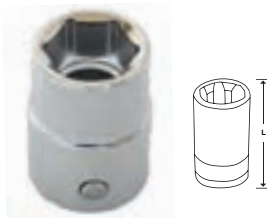


PART NO.	LENGTH (mm)
BLPUJ34	110

3/4" Socket, mm, 6-Point

 Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	SIZE (mm)	LENGTH (mm)
BLPM3419	19	50
BLPM3420	20	
BLPM3421	21	
BLPM3422	22	
BLPM3423	23	
BLPM3424	24	51
BLPM3425	25	52
BLPM3426	26	
BLPM3427	27	
BLPM3428	28	
BLPM3429	29	
BLPM3430	30	54
BLPM3432	32	56
BLPM3433	33	
BLPM3434	34	
BLPM3435	35	58
BLPM3436	36	
BLPM3438	38	60
BLPM3441	41	64
BLPM3446	46	66
BLPM3450	50	70
BLPM3455	55	76
BLPM3460	60	78

3/4" Socket, mm, 12-Point

 Packing: 6

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards



PART NO.	SIZE (mm)	LENGTH (mm)
BLPDM3419	19	47
BLPDM3421	21	
BLPDM3422	22	
BLPDM3423	23	50
BLPDM3424	24	
BLPDM3425	25	
BLPDM3426	26	53
BLPDM3427	27	
BLPDM3428	28	
BLPDM3429	29	
BLPDM3430	30	58
BLPDM3432	32	
BLPDM3433	33	60
BLPDM3434	34	
BLPDM3435	35	
BLPDM3436	36	63
BLPDM3438	38	
BLPDM3441	41	66
BLPDM3446	46	68
BLPDM3450	50	
BLPDM3455	55	69
BLPDM3460	60	72

3/4" Impact Socket, Shallow, mm, 6-Point

 Packing: 6

- Designed for maximum engagement on 6-point fasteners
- Suitable for use with pneumatic and electric impact wrenches
- Specially heat treated for impact use to provide long life, safety, and durability
- Drive end features pin retention hole and groove



PART NO.	SIZE (mm)
BLPSMIM3417	17
BLPSMIM3418	18
BLPSMIM3419	19
BLPSMIM3420	20
BLPSMIM3421	21
BLPSMIM3422	22
BLPSMIM3423	23
BLPSMIM3424	24
BLPSMIM3425	25
BLPSMIM3426	26
BLPSMIM3427	27
BLPSMIM3428	28
BLPSMIM3429	29
BLPSMIM3430	30
BLPSMIM3431	31
BLPSMIM3432	32
BLPSMIM3433	33
BLPSMIM3434	34
BLPSMIM3435	35
BLPSMIM3436	36
BLPSMIM3437	37
BLPSMIM3438	38

PART NO.	SIZE (mm)
BLPSMIM3439	39
BLPSMIM3440	40
BLPSMIM3441	41
BLPSMIM3442	42
BLPSMIM3443	43
BLPSMIM3444	44
BLPSMIM3445	45
BLPSMIM3446	46
BLPSMIM3447	47
BLPSMIM3448	48
BLPSMIM3449	49
BLPSMIM3450	50
BLPSMIM3452	52
BLPSMIM3454	54
BLPSMIM3455	55
BLPSMIM3456	56
BLPSMIM3457	57
BLPSMIM3458	58
BLPSMIM3459	59
BLPSMIM3460	60
BLPSMIM3463	63
BLPSMIM3465	65

3/4" Impact Socket, Shallow, Inches, 6-Point

 Packing: 6

- Designed for maximum engagement on 6-point fasteners
- Suitable for use with pneumatic and electric impact wrenches
- Specially heat treated for impact use to provide long life, safety, and durability
- Drive end features pin retention hole and groove



PART NO.	SIZE (inches)
BLPSIM341116	11/16
BLPSIM3434	3/4
BLPSIM341316	13/16
BLPSIM3478	7/8
BLPSIM341516	15/16
BLPSIM341	1
BLPSIMB341116	1 1/16
BLPSIMB34118	1 1/8
BLPSIMB341316	1 3/16
BLPSIMB34114	1 1/4
BLPSIMB341516	1 5/16
BLPSIMB34138	1 3/8
BLPSIMB341716	1 7/16
BLPSIMB34112	1 1/2
BLPSIMB341916	1 9/16
BLPSIMB34158	1 5/8
BLPSIMB3411116	1 11/16
BLPSIMB34134	1 3/4
BLPSIMB3411316	1 13/16
BLPSIMB34178	1 7/8
BLPSIMB3411516	1 15/16
BLPSIMB342	2

3/4" Impact Socket, Deep, mm, 6-Point

Packing: 6

- Designed for maximum engagement on 6-point fasteners
- Suitable for use with pneumatic and electric impact wrenches
- Specially heat treated for impact use to provide long life, safety, and durability
- Drive end features pin retention hole and groove



PART NO.	SIZE (mm)
BLPLSMIM3417	17
BLPLSMIM3418	18
BLPLSMIM3419	19
BLPLSMIM3420	20
BLPLSMIM3421	21
BLPLSMIM3422	22
BLPLSMIM3423	23
BLPLSMIM3424	24
BLPLSMIM3425	25
BLPLSMIM3426	26
BLPLSMIM3427	27
BLPLSMIM3428	28
BLPLSMIM3429	29
BLPLSMIM3430	30
BLPLSMIM3431	31
BLPLSMIM3432	32
BLPLSMIM3433	33

PART NO.	SIZE (mm)
BLPLSMIM3434	34
BLPLSMIM3435	35
BLPLSMIM3436	36
BLPLSMIM3437	37
BLPLSMIM3438	38
BLPLSMIM3440	40
BLPLSMIM3441	41
BLPLSMIM3442	42
BLPLSMIM3443	43
BLPLSMIM3444	44
BLPLSMIM3445	45
BLPLSMIM3446	46
BLPLSMIM3447	47
BLPLSMIM3448	48
BLPLSMIM3449	49
BLPLSMIM3450	50
BLPLSMIM3455	55

3/4" Impact Adaptor

BLPAIM1234

Packing: 6

- Specially heat treated for impact use to provide long life, safety, and durability
- Suitable for use with pneumatic and electric impact wrenches
- Drive end features pin retention hole and groove



PART NO.	SIZE (inches)
BLPAIM1234	1/2 male x 3/4 female

3/4" Impact Adaptor

BLPAIM134

Packing: 6

- Specially heat treated for impact use to provide long life, safety, and durability
- Suitable for use with pneumatic and electric impact wrenches
- Drive end features pin retention hole and groove



PART NO.	SIZE (inches)
BLPAIM134	1 male x 3/4 female

3/4" Universal Joint

BLPJIM34

Packing: 6

- Specially heat treated for impact use to provide long life, safety, and durability
- Suitable for use with pneumatic and electric impact wrenches
- Drive end features pin retention hole and groove



PART NO.	SIZE (inches)
BLPJIM34	3/4 male x 3/4 female

3/4" Extension

Packing: 6

- Specially heat treated for impact use to provide long life, safety, and durability
- Suitable for use with pneumatic and electric impact wrenches
- Drive end features pin retention hole and groove



PART NO.	SIZE (inches)
BLPEXIM343	3 1/2
BLPEXIM344	4
BLPEXIM346	6
BLPEXIM347	7
BLPEXIM348	8
BLPEXIM3410	10
BLPEXIM3413	13

1" Impact Socket, Shallow, mm, 6-Point

 Packing: 6

- Designed for maximum engagement on 6-point fasteners
- Suitable for use with pneumatic and electric impact wrenches
- Specially heat treated for impact use to provide long life, safety, and durability
- Drive end features pin retention hole and groove



PART NO.	SIZE (mm)	PART NO.	SIZE (mm)
BLPSMIM117	17	BLPSMIM142	42
BLPSMIM118	18	BLPSMIM143	43
BLPSMIM119	19	BLPSMIM144	44
BLPSMIM120	20	BLPSMIM145	45
BLPSMIM121	21	BLPSMIM146	46
BLPSMIM122	22	BLPSMIM147	47
BLPSMIM123	23	BLPSMIM148	48
BLPSMIM124	24	BLPSMIM149	49
BLPSMIM125	25	BLPSMIM150	50
BLPSMIM126	26	BLPSMIM151	51
BLPSMIM127	27	BLPSMIM152	52
BLPSMIM128	28	BLPSMIM153	53
BLPSMIM129	29	BLPSMIM154	54
BLPSMIM130	30	BLPSMIM155	55
BLPSMIM131	31	BLPSMIM156	56
BLPSMIM132	32	BLPSMIM157	57
BLPSMIM133	33	BLPSMIM158	58
BLPSMIM134	34	BLPSMIM159	59
BLPSMIM135	35	BLPSMIM160	60
BLPSMIM136	36	BLPSMIM163	63
BLPSMIM137	37	BLPSMIM165	65
BLPSMIM138	38	BLPSMIM167	67
BLPSMIM139	39	BLPSMIM168	68
BLPSMIM140	40	BLPSMIM169	69
BLPSMIM141	41		

1" Impact Socket, Deep, mm, 6-Point

 Packing: 6

- Designed for maximum engagement on 6-point fasteners
- Suitable for use with pneumatic and electric impact wrenches
- Specially heat treated for impact use to provide long life, safety, and durability
- Drive end features pin retention hole and groove



PART NO.	SIZE (mm)	PART NO.	SIZE (mm)
BLPLSMIM117	17	BLPLSMIM132	32
BLPLSMIM118	18	BLPLSMIM133	33
BLPLSMIM119	19	BLPLSMIM134	34
BLPLSMIM120	20	BLPLSMIM135	35
BLPLSMIM121	21	BLPLSMIM136	36
BLPLSMIM122	22	BLPLSMIM137	37
BLPLSMIM123	23	BLPLSMIM138	38
BLPLSMIM124	24	BLPLSMIM140	40
BLPLSMIM125	25	BLPLSMIM141	41
BLPLSMIM126	26	BLPLSMIM142	42
BLPLSMIM127	27	BLPLSMIM143	43
BLPLSMIM128	28	BLPLSMIM146	46
BLPLSMIM129	29	BLPLSMIM149	49
BLPLSMIM130	30	BLPLSMIM150	50
BLPLSMIM131	31	BLPLSMIM155	55

1" Extension

Packing: 6

- Specially heat treated for impact use to provide long life, safety, and durability
- Suitable for use with pneumatic and electric impact wrenches
- Drive end features pin retention hole and groove



PART NO.	SIZE (inches)
BLPEXIM17	7
BLPEXIM113	13

1" Impact Adaptor

BLPAIM1121

Packing: 6

- Specially heat treated for impact use to provide long life, safety, and durability
- Suitable for use with pneumatic and electric impact wrenches
- Drive end features pin retention hole and groove



PART NO.	SIZE (inches)
BLPAIM1121	1 1/2 male x 1 female

1" Universal Joint

BLPJIM1

Packing: 6

- Specially heat treated for impact use to provide long life, safety, and durability
- Suitable for use with pneumatic and electric impact wrenches
- Drive end features pin retention hole and groove



PART NO.	SIZE (inches)
BLPJIM1	7

Impact Socket Pin and Rubber Ring

Packing: 1

- Fits both standard and deep impact sockets
- Accident proof ring and pin
- Suitable for electric and pneumatic tools
- Secures impact socket to main shaft of impact wrench



PART NO.	INTERNAL SQ. DRIVE (inches)	EXTERNAL SQ. DRIVE (inches)
BLP34RPRR1750	3/4"	17-50
BLP34RPRR5270	3/4"	52-70
BLP1RPRR1770	1"	17-70

1" Impact Adaptor

BLPAIM341

Packing: 6

- Specially heat treated for impact use to provide long life, safety, and durability
- Suitable for use with pneumatic and electric impact wrenches
- Drive end features pin retention hole and groove



PART NO.	SIZE (inches)
BLPAIM341	3/4 male x 1 female

TORQUE TOOLS



Blue-Point™

A person wearing a black glove is using a Blue-Point torque wrench to tighten a bolt on a blue metal structure. The wrench has a silver shaft and a black handle with a blue accent. In the foreground, a blue toolbox with a silver handle is open, revealing several other Blue-Point torque wrenches with black and blue handles. The background is a blurred workshop setting.

Blue-Point®

Unmatched Accuracy & Precision

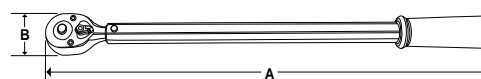
Adjustable Click-Type Torque Wrench



Adjustable Click-Type Torque Wrench

Packing: 1

- Dual scale, calibrated dual direction
- Positive lock with spring loaded pull down lock ring
- Fast, accurate and easy to set
- Easy-to-read laser marked scales
- Most feature quick release buttons which provide good socket retention as well as easy socket removal
- Accuracy: $\pm 3\%$ CW $\pm 4\%$ CCW of indicated value, CW, from 20% to 100% of full scale
- Meets or exceeds ASME B107.14-2004, ISO 6789 standards
- Individually serialized with matching certificate of calibration traceable to N.I.S.T.

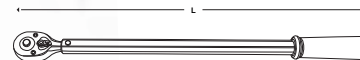


PART NO.	SQ. DRIVE (inches)	RANGE (Nm)	RANGE (ft.lb.)	INCREMENT (Nm)	A (mm)	B (mm)	WEIGHT (g)
BP501NMRMH	1/4	1.0 - 5.0	1 - 4	0.06	258	27	386
BP2502NMRMH	3/8	4.0 - 27.7	3 - 20	0.12	286	27	431
BP602NMRMH	3/8	10 - 60	8 - 45	0.5	406	36	1,134
BP1002NMRMH	3/8	20 - 100	15 - 75	0.5	406	36	1,134
BP2003NMRMH	1/2	40 - 200	30 - 147.5	2	483	43	1,474
BP3403NMRMH	1/2	60 - 340	45 - 250	2	620	43	1,542
BP8004NMRMH	3/4	150 - 800	110 - 600	5	1,067	64	5,375
BP15005NMRMH	1	300 - 1500	220 - 1100	10	1,778	76	11,385

Preset Click-Type Torque Wrench

Packing: 1

- All parts are made of alloy steel for maximum life and calibration retention
- Square drives meet industrial requirements and government specifications
- Torques in both left and right hand directions
- Accuracy: $\pm 3\%$ CW $\pm 4\%$ CCW of indicated value
- Automatic re-set when force on handle is released
- Torque limiting positive sensory "click" when pre-set
- Smooth knurled steel hand hold for comfortable, safe grip
- Handle length proportioned to torque range of wrench for minimum user fatigue
- Tamper proof torque setting for production line use
- Torque values can be calibrated in English and Metric settings

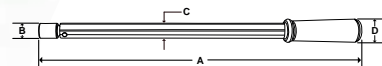


PART NO.	SQ. DRIVE (inches)	RANGE (Nm)	RANGE (ft.lb.)	RANGE (in.lb.)	RANGE (M Kg)	LENGTH (mm)	WEIGHT (g)
BP5T-1R	1/4	1.4 - 5.4	1 - 5	12 - 60	0.10 - 0.70	165	227
BP10T-2R	3/8	3.9 - 27.7	3 - 9	36 - 108	0.42 - 1.24	184	397
BP50T-2R	3/8	10.2 - 98.3	10 - 50	120 - 600	1.25 - 7.00	292	680
BP100T-3R	1/2	34 - 197	45 - 150	540 - 1800	6.00 - 20.00	502	1,247
BP200T-3R	1/2	47 - 272	45 - 200	540 - 2400	6.00 - 27.00	603	1,361
BP300T-4R	3/4	85 - 400	100 - 300	1200 - 3600	14.00 - 42.00	711	2,155
BP600T-4R	3/4	280 - 830	200 - 600	2400 - 7200	28.00 - 83.00	1,321	5,443

Preset Click-Type Torque Wrench, Interchangeable Head

Packing: 1

- 8 models available with torque ranges from 10 in.lb. to 600 ft.lb.
- Featuring a durable, non-slip cushion grip
- Uses universal round shank heads
- Audible click and feel impulse torque control mechanism
- Tamper proof torque setting for production line use
- Torque values can be calibrated in English or metric setting
- Accuracy: $\pm 4\%$ of indicated value, from 20% to 100% of full scale
- Meets or exceeds ASME B107.14-2004, ISO 6789
- Optional Calibration certificate available at additional cost



PART NO.	SHANK SIZE	ENGLISH RANGE	RANGE (Nm)	A (mm)	B (mm)	C (mm)	D (mm)	WEIGHT (g)
BP5T-I	J	10 - 50 in.lb.	1.1 - 5.6	165	16	15	25	159
BP10T-I	J	50 - 250 in.lb.	5.6 - 28	254	16	15	25	249
BP10ST-I	J	60 - 300 in.lb.	6.8 - 34	157	17	22	36	340
BP50T-I	J	15 - 75 ft.lb.	20 - 102	279	17	22	36	635
BP100T-I	Y	30 - 150 ft.lb.	41 - 203	495	24	22	36	1,043
BP200T-I	Y	40 - 200 ft.lb.	54 - 271	597	24	22	36	1,179
BP300T-I	X	100 - 300 ft.lb.	135 - 406	704	28	25	36	1,769
BP600T-I	Z	120 - 600 ft.lb.	162 - 814	1,397	38	32	32	4,740

Ratcheting Interchangeable Head

Allows use of torque wrench bodies with sockets, crowfoot wrenches, or other similar attachment

Center of fastener to retaining

pin:

* J Series - 2.50"

* Y Series - 3.00"

* X Series - 4.50"

* Z Series - 5.75"



* U.S. Patent 6,125,722 applies to these ratchet heads. Value in parentheses in chart is the Maximum Recommended Working Torque, in.lb.

SQ. DRIVE (inches)	SHANK SIZE J	SHANK SIZE Y	SHANK SIZE X	SHANK SIZE Z	HEAD O.D. (mm)	DEPTH (mm)	RATCHET SERVICE KIT
1/4	QJD8A-72* (350)	—	—	—	3	3.5	RKRT936
3/8	QJD12A* (900)	QYD12A* (1,200)	—	—	17	4.4	RKRF936
1/2	QJD16A* (900)	QYD16A* (2,400)	QXD16A* (3,000)	—	17	4.4	RKRS936
3/4	—	—	QXD24A (3,600)	QZD24B (7,200)	20	4.4	RKRQC4
1	—	—	QXD32A (3,600)	QZD32B (7,200)	20	4.4	RKRQC5

Open End Head, mm



Value in parentheses in chart is the Maximum Recommended Working Torque, in.lb.

mm	SHANK SIZE J	SHANK SIZE Y	SHANK SIZE X	SHANK SIZE Z	HEAD O.D. (mm)	HEAD DEPTH (mm)	mm	SHANK SIZE J	SHANK SIZE Y	SHANK SIZE X	SHANK SIZE Z	HEAD O.D. (mm)	HEAD DEPTH (mm)
6	QJOM6A (60)	—	—	—	13.5	3.6	20	—	QYOM20A (1,925)	QXOM20A (1,925)	—	43.7	9.2
7	QJOM7A (75)	—	—	—	13.5	3.6	21	QJOM21A (900)	QYOM21A (2,160)	QXOM21A (2,160)	—	43.7	9.2
8	QJOM8A (120)	—	—	—	16.5	3.3	22	QJOM22A (900)	QYOM22A (2,400)	QXOM22A (2,470)	—	43.7	9.2
9	QJOM9A (170)	—	—	—	19.8	4.8	23	QJOM23A (900)	QYOM23A (2,400)	QXOM23A (2,745)	—	47	10
10	QJOM10A (265)	—	—	—	19.8	4.8	24	QJOM24A (900)	QYOM24A (2,400)	QXOM24A (2,970)	QZOM24A (2,970)	49	11
11	QJOM11A (400)	—	—	—	22.9	5.6	25	QJOM25A (900)	QYOM25A (2,400)	—	QZOM25A (3,295)	52	11
12	QJOM12A (430)	—	—	—	26.9	6.1	26	QJOM26A (900)	—	QXOM26A (3,570)	QZOM26A (3,570)	53	11
13	QJOM13A (495)	—	—	—	26.9	6.1	27	QJOM27A (900)	QYOM27A (2,400)	—	QZOM27A (3,825)	55	12
14	QJOM14A (665)	QYOM14A (665)	—	—	29.5	6.6	29	—	QYOM29A (2,400)	QXOM29A (3,600)	QZOM29A (4,550)	58	12
15	QJOM15A (885)	QYOM15A (885)	—	—	33.3	6.9	30	—	QYOM30A (2,400)	QXOM30A (3,600)	QZOM30A (4,950)	61	13
16	QJOM16A (900)	QYOM16A (1,060)	—	—	33.3	6.9	32	—	QYOM32A (2,400)	QXOM32A (3,600)	QZOM32A (5,755)	65	14
17	QJOM17A (900)	QYOM17A (1,235)	—	—	37.1	7.3	34	—	QYOM34A (2,400)	QXOM34A (3,600)	QZOM34A (6,595)	68	14
18	QJOM18A (900)	QYOM18A (1,375)	QXOM18A (1,375)	—	37.1	7.3	36	—	QYOM36A (2,400)	QXOM36A (3,600)	QZOM36A (7,200)	74	15
19	QJOM19A (900)	QYOM19A (1,650)	QXOM19A (1,650)	—	40.4	7.6							

COMPUTORQ 3 Digital Torque Wrench

- Uses CR123 replaceable batteries
- Audible tone indication



1 Flexibility

15° flexible
ratchet head



2 Accurate Reading

Real-time torque readings



3 LED Indicators

3-colour LED
light indicators



4 Comfort

Ergonomic handle

COMPUTORQ 3 Digital Torque Wrench

 Packing: 1

- Sleek new design
- 15° flex ratcheting head
- Push button socket release head
- Large, easy to read digital display
- Long battery life, uses 2 each CR123 lithium batteries
- Ergonomically designed molded non-slip rubber grip
- Torques in both clockwise and counterclockwise directions
- Battery saving auto-shutoff after two minutes
- COMPUTORQ 3 remembers last unit and torque setting selected
- Audible tone sounds when set torque value is reached, if the set torque value is exceeded, an alarm tone will sound
- 3 color LED light bar:
 - YELLOW LED indicates approaching desired torque setting
 - GREEN LED indicates desired torque value is reached
 - RED LED indicates fastener was overtorqued, loosen and retighten
- When desired torque value is reached, display will hold value and flash for ten seconds
- COMPUTORQ 3 will operate in any of four torque units, foot pound (ft.lb.), inch pound (in.lb.), newton meter (Nm) or kilogram centimeter (kg.cm.)
- ACCURACY:
 - ± 2% CW of readings from 10% to 100% of full scale
 - ± 3% CCW of readings from 20% to 100% of full scale
- N.I.S.T. traceable certificate of calibration included
- Meets or exceeds ASME B107.28 - 2005



PART NO.	SQ. DRIVE (inches)	RANGE (ft.lb.)	RANGE (in.lb.)	RANGE (Nm)	RANGE (kg.cm.)	LENGTH (mm)	WEIGHT (g)
BP2401CI3	1/4	2.0 - 20.0	24 - 240	2.71 - 27.10	27.6 - 276	381	910
BP1002CF3	3/8	10.0 - 100.0	120 - 1200	13.6 - 135.6	138 - 1382	432	1,000
BP2503CF3	1/2	25 - 250	300 - 3000	33.8 - 338	345 - 3456	686	1,590

Digital Torque Tester

- Remember last 500 cycle counts
- Audible tone signals



1 Intuitive Display
LCD touchscreen with colour display

2 Convenience
Uses disposable batteries and AC adaptor

3 Precision
High accuracy of $\pm 0.5\%$

Digital Torque Tester

 Packing: 1

- Integral Transducer and sturdy housing allow mounting in virtually any position
- Integral Transducer: Full bridge strain gage, 350 ohm, 1500uE, 3mV/V F.S, 3.75 excitation
- Units of Torque: Nm, kg.cm., ft.lb., in.lb., in.oz.
- Audible (tone)
- Torque Accuracy: $\pm 0.5\% \pm 1\%$ count CW and CCW from 10% to 100% of full scale at 25° C
- LCD Touch Screen: 4.7 inch color graphics display
- Screen resolution: 480 X 272 pixels
- Display Accuracy: 4 digits, 500 cycle counts
- 6 "AA" Alkaline cells for battery power included
- Track, Peak and First Peak modes of operation
- Operating Temperature: 40° to 110° F (5° to 42° C)
- Storage Temperature: 0° to 122° F (-20° to 50° C)
- Humidity up to 85% non-condensing
- ISO-6789-2003 and ASME B107-28-2005 standards compliant
- Certificate of N.I.S.T. traceability from 10% to 100% of full scale
- Includes storage case, AC adapter and USB cable 110v - 220v
- Dates & times, serial numbers, required accuracy vs actual readings, percentage error & users of torque wrenches tested are stored



PART NO.	SQ. DRIVE (inches)	ENGLISH RANGE	RANGE (Nm)
BP1001-O-DTT	1/4	10 - 100 in.oz.	0.07 - 0.706
BP501-I-DTT	1/4	5 - 50 in.lb.	0.56 - 5.65
BP2502-I-DTT	3/8	25 - 250 in.lb.	2.82 - 28.25
BP2503-F-DTT	1/2	25 - 250 ft.lb.	33.90 - 338.9
BP6004-F-DTT	3/4	60 - 600 ft.lb.	81.35 - 813.5
BP10002-I-DTT	3/8	100 - 1000 in.lb.	11.3 - 113

WRENCHES

Wide Range For Access In Turning



Blue-Point®





Combination Wrench Set

BLPCWS23

 Packing: 1 (Set)

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards
- Set in pouch packaging



PART NO.	CONTENTS
BLPCWS23	Combination Wrenches Sizes: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 27, 30, 32 mm

Combination, Long

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards

Packing: 6

PART NO.	mm	L (mm)
BLPCWM36	36	432
BLPCWM38	38	432
BLPCWM41	41	445
BLPCWM46	46	483



Combination, Regular

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards
- New high polish

Packing: 6



PART NO.	mm	L (mm)
BLPCWM6AP	6	104
BLPCWM7AP	7	110
BLPCWM8AP	8	120
BLPCWM9AP	9	125
BLPCWM10AP	10	135
BLPCWM11AP	11	144
BLPCWM12AP	12	155
BLPCWM13AP	13	165
BLPCWM14AP	14	175
BLPCWM15AP	15	184
BLPCWM16AP	16	195
BLPCWM17AP	17	204
BLPCWM18AP	18	215
BLPCWM19AP	19	229

PART NO.	mm	L (mm)
BLPCWM20AP	20	239
BLPCWM21AP	21	249.8
BLPCWM22AP	22	249.8
BLPCWM23AP	23	269
BLPCWM24AP	24	269
BLPCWM25AP	25	290
BLPCWM26AP	26	290
BLPCWM27AP	27	310
BLPCWM28AP	28	330
BLPCWM29AP	29	330
BLPCWM30AP	30	330
BLPCWM32AP	32	350
BLPCWM34AP	34	350

Adjustable Wrench Set, 3pcs

BLPADJ703

 Packing: 3



PART NO.	CONTENTS
BLPADJ703	Adjustable Wrenches 15" GAJ15A, 18" GAJ18A, 24" GAJ24A

Adjustable Wrench Set, 4pcs

BLPADJ404


 Packing: 4



PART NO.	CONTENTS
BLPADJ404	Adjustable Wrenches 6" GAJ6A, 8" GAJ8A, 10" GAJ10A, 12" GAJ12A

Adjustable Wrenches

- Wrench features a durable black phosphate finish
- Wide-open jaw design with polished head
- Heat treated steel alloy construction
- Inch scale laser etched on head face

PART NO.**	A (mm)	L (mm)	
GAJ4AP	13	108	6
GAJ6AP	25	160	6
GAJ8AP	29	210	6
GAJ10AP	33	260	6
GAJ12AP	38	310	6
GAJ15AP	43	385	4
GAJ18AP	52	450	2
GAJ24AP	62	610	1
GAJS30AP	85	778	1



Adjustable Wrench Set, Soft Grip, 4pcs

BLPADJ404SG

Packing: 4

- Now the most popular Blue-Point® Adjustable Wrenches are available with soft grips
- Durable black phosphate finish
- Wide open jaw design with oversized capacity
- Laser-etched SAE/metric scale for easy determination of bolt size
- Soft Grip design for added comfort



PART NO.	CONTENTS
BLPADJ404SG	Adjustable Wrenches, Soft Grip 6" GAJ6SG, 8" GAJ8SG, 10" GAJ10SG, 12" GAJ12SG

Adjustable Soft Grip

Packing: 6

- Now the most popular Blue-Point® Adjustable Wrenches are available with soft grips
- Durable black phosphate finish
- Wide open jaw design with oversized capacity
- Laser-etched SAE/metric scale for easy determination of bolt size
- Soft Grip design for added comfort



PART NO.*	A (mm)	L (mm)
GAJ6SG	25	160
GAJ8SG	29	210
GAJ10SG	33	260
GAJ12SG	38	310



Ring End Wrench Set, 12pcs

BBWDSMSET12

Packing: 1 (Set)

- Features a Lifetime Warranty and exceeds ANSI Standards
- Manufactured from high grade steel alloy
- Set in pouch packaging
- New high polish



PART NO.	A (mm)	L (mm)
BBWDSM67	6 - 7	160
BBWDSM89	8 - 9	175
BBWDSM1011	10 - 11	190
BBWDSM1213	12 - 13	205
BBWDSM1415	14 - 15	228
BBWDSM1617	16 - 17	232

PART NO.	A (mm)	L (mm)
BBWDSM1819	18 - 19	246
BBWDSM2022	20 - 22	268
BBWDSM2123	21 - 23	315
BBWDSM2427	24 - 27	360
BBWDSM2528	25 - 28	360
BBWDSM3032	30 - 32	405

45° / 75° Offset Double Ring

Packing: 6



PART NO.		mm		L (mm)	
45	75				
BBWSM67	BBWDM67	6 - 7	6 - 7	165	168
BBWSM89	BBWDM89	8 - 9	8 - 9	175	183
BBWSM810	BBWDM810	8 - 10	8 - 10	185	183
BBWSM911	BBWDM1011	9 - 11	10 - 11	195	198
BBWSM1011	BBWDM1012	10 - 11	10 - 12	195	198
BBWSM1012	BBWDM1113	10 - 12	11 - 13	195	218
BBWSM1113	BBWDM1213	11 - 13	12 - 13	205	218
BBWSM1213	BBWDM1214	12 - 13	12 - 14	205	218
BBWSM1214	BBWDM1415	12 - 14	14 - 15	220	235
BBWSM1314	BBWDM1417	13 - 14	14 - 17	220	260
BBWSM1415	BBWDM1617	14 - 15	16 - 17	235	260
BBWSM1417	BBWDM1719	14 - 17	17 - 19	235	292
BBWSM1516	BBWDM1819	15 - 16	18 - 19	240	292
BBWSM1617	BBWDM1921	16 - 17	19 - 21	240	318
BBWSM1719	BBWDM1922	17 - 19	19 - 22	250	318

PART NO.		mm		L (mm)	
45	75				
BBWSM1819	BBWDM2022	18 - 19	20 - 22	250	318
BBWSM1921	BBWDM2123	19 - 21	21 - 23	270	330
BBWSM1922	BBWDM2224	19 - 22	22 - 24	270	330
BBWSM2022	BBWDM2326	20 - 22	23 - 26	270	346
BBWSM2122	BBWDM2426	21 - 22	24 - 26	290	346
BBWSM2123	BBWDM2427	21 - 23	24 - 27	290	346
BBWSM2224	BBWDM2528	22 - 24	25 - 28	320	355
BBWSM2326	BBWDM2430	23 - 26	24 - 30	360	355
BBWSM2426	BBWDM2730	24 - 26	27 - 30	360	355
BBWSM2427	BBWDM3032	24 - 27	30 - 32	360	372
BBWSM2528	BWDM3436A	25 - 28	34 - 36	370	440
BBWSM2730		27 - 30		380	
BBWSM2732		27 - 32		380	
BBWSM3032		30 - 32		380	
BBWSM3436		34 - 36		405	



Double Flex Socket Wrench Set, 8pcs

BLPBWRES8

Packing: 1 (Set)

- Higher Torque – 15% to 20% more turning power with Flank Drive wrenching system
- Flexible sockets wrench provides speed and accessibility to work round corners
- 12 point socket end gives great grip at either end making sure there is no slipping when tightening and loosening
- Manufactured from chrome vanadium steel for strength and durability
- Full polished chrome finish easily wipes clean of oil and dirt
- 2 sizes in one wrench
- Supplied in a canvas tool pouch for neat and easy storage and transportation



PART NO.	mm	L (mm)
BLPBWREF67	6 - 7	185
BLPBWREF89	8 - 9	185
BLPBWREF1011	10 - 11	200
BLPBWREF1213	12 -13	220

PART NO.	mm	L (mm)
BLPBWREF1415	14 - 15	242
BLPBWREF1617	16 - 17	254
BLPBWREF1819	18 - 19	275
BLPBWREF2123	21 - 23	305

Double Flex Socket Wrench

Packing: 6

- Higher Torque – 15% to 20% more turning power with Flank Drive wrenching system
- Flexible sockets wrench provides speed and accessibility to work round corners
- 12 point socket end gives great grip at either end making sure there is no slipping when tightening and loosening
- Manufactured from chrome vanadium steel for strength and durability
- Full polished chrome finish easily wipes clean of oil and dirt
- 2 sizes in one wrench



PART NO.	mm	L (mm)
BLPBWREF67	6 - 7	185
BLPBWREF89	8 - 9	185
BLPBWREF810	8 - 10	185
BLPBWREF1011	10 - 11	200
BLPBWREF1012	10 - 12	205
BLPBWREF1013	10 - 13	205
BLPBWREF1113	11 - 13	205
BLPBWREF1213	12 -13	220
BLPBWREF1214	12 -14	225
BLPBWREF1317	13 - 17	242

PART NO.	mm	L (mm)
BLPBWREF1415	14 - 15	242
BLPBWREF1417	14 - 17	244
BLPBWREF1617	16 - 17	254
BLPBWREF1719	17 - 19	260
BLPBWREF1819	18 - 19	275
BLPBWREF1922	19 - 22	300
BLPBWREF2022	20 - 22	305
BLPBWREF2123	21 - 23	305
BLPBWREF2427	24 - 27	335
BLPBWREF3032	30 - 32	345



Double Open End Wrench Set, 12pcs

BDOEMTSET12

Packing: 6

- New high polish
- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards
- Set in pouch packaging



PART NO.	mm	L (mm)
BDOEMT67	6 - 7	126
BDOEMT89	8 - 9	145
BDOEMT1011	10 - 11	162
BDOEMT1213	12 - 13	181
BDOEMT1415	14 - 15	189
BDOEMT1617	16 - 17	198

PART NO.	mm	L (mm)
BDOEMT1819	18 - 19	198
BDOEMT2022	20 - 22	220
BDOEMT2123	21 - 23	242
BDOEMT2427	24 - 27	264
BDOEMT2528	25 - 28	287
BDOEMT3032	30 - 32	287

Double Open End Wrench

- Manufactured from high grade steel alloy
- Features a Lifetime Warranty and exceeds ANSI Standards

Packing: 6



PART NO.	mm	L (mm)
BDOEM67	6 - 7	125
BDOEM68	6 - 8	125
BDOEM89	8 - 9	135
BDOEM810	8 - 10	135
BDOEM1011	10 - 11	145
BDOEM1012	10 - 12	145
BDOEM1113	11 - 13	165
BDOEM1213	12 - 13	165
BDOEM1214	12 - 14	165
BDOEM1314	13 - 14	165
BDOEM1415	14 - 15	185
BDOEM1417	14 - 17	185
BDOEM1617	16 - 17	185
BDOEM1719	17 - 19	225
BDOEM1819	18 - 19	225
BDOEM1921	19 - 21	237

PART NO.	mm	L (mm)
BDOEM1922	19 - 22	237
BDOEM2022	20 - 22	255
BDOEM2123	21 - 23	255
BDOEM2224	22 - 24	255
BDOEM2326	23 - 26	295
BDOEM2426	24 - 26	295
BDOEM2427	24 - 27	295
BDOEM2528	25 - 28	334
BDOEM3032	30 - 32	368

PART NO.	inch	L (mm)
BDOE1012	5/16 - 3/8	5 5/16
BDOE1416	7/16 - 1/2	6 1/2
BDOE1820	9/16 - 5/8	7 9/32
BDOE2224	11/16 - 3/4	8 15/16


Flare Nut Wrench Set, 9pcs

BLPFNWS9

 Packing: 1 (Set)

- Higher Torque – 15% to 20% more turning power with Flank Drive wrenching system
- Open side allows for easy access over tubing and lines
- Manufactured from chrome vanadium steel for strength and durability
- Full polished chrome finish easily wipes clean of oil and dirt
- Large hard stamped size markings allow for easy identification
- Supplied in a canvas tool pouch for neat and easy storage and transportation



PART NO.	 mm	L (mm)
BLPFNM810	8 - 10	139
BLPFNM911	9 - 11	153
BLPFNM1012	10 - 12	153
BLPFNM1314	13 - 14	174
BLPFNM1517	15 - 17	195
BLPFNM1618	16 - 18	213
BLPFNM1719	17 - 19	213
BLPFNM1921	19 - 21	228
BLPFNM2123	21 - 23	243

Water Pump Pulley Wrench

YA1350

 Packing: 1

- Essential tool for preventing pulley damage when removing or installing bolts
- Fixed pin dimension for quick, easy installation
- Unique bend to clear engine compartment obstacles
- Wrench head shaped for generous clearance around the bolts



Fan Clutch Pulley Holder

YA6160

 Packing: 1

- Removes and replaces the fan clutch on vehicles using "bolt on" water pump pulleys
- Reverse pulley holder for assembly operations



Chain Wrench

 Packing: 6



PART NO.	CHAIN LENGTH (inches)	CAPACITY (inches)	HANDLE LENGTH (inches)
CW12A	16	4	12
CW15A	19	5	15
CW24A	23	6	24

Strap Wrench

 Packing: 1

- Adjusts to fit any circumference or irregular shape
- Grip, loosen or tighten almost anything
- Won't scratch or damage surfaces
- Cushioned grip for maximum comfort
- Heavy duty construction for longer life
- Also available in set, PN: BLPSTWRKT



PART NO.	DIAMETER
BLPSTWR4	4" max
BLPSTWR6	6" max

Ratchet Combination Wrench Sets

 Packing: 1

- Dual pawl ratcheting box end yields smooth operation and maximum strength
- 15° offset box head provides extra knuckle clearance
- 4.5° (5° on smaller wrenches) gear engagement means less movement to engage the next gear
- Inch scale laser etched on head face
- Ratcheting box is reversible
- Box end features the FLANK DRIVE® wrenching configuration for greater torque with less applied force
- Tough, durable nickel-chrome finish
- Meets or exceeds strength specifications in ASME B107.6

PART NO.	CONTENTS
BOERM712	8 to 19mm Ratchet Combination Wrench Set, 12pcs BOERM8 BOERM9 BOERM10 BOERM11 BOERM12 BOERM13 BOERM14 BOERM15 BOERM16 BOERM17 BOERM18 BOERM19
BOERM704	21 to 25mm Ratchet Combination Wrench Set, 4pcs BOERM21 BOERM22 BOERM24 BOERM25
BOER704	13/16" to 1" Ratchet Combination Wrench Set, 4 pcs BOER26 BOER28 BOER30 BOER32
BOER708	5/16" to 3/4" Ratchet Combination Wrench Set, 8 pcs BOER10 BOER12 BOER14 BOER16 BOER18 BOER20 BOER22 BOER24



Ratcheting Wrench Set, Flex Head, 12pcs

BOERMF712A

 Packing: 1

PART NO.	CONTENTS
BOERMF712A	8 to 19mm Flexible Head Ratchet Combination Wrenches BOERMF8A BOERMF9A BOERMF10A BOERMF11A BOERMF12A BOERMF13A BOERMF14A BOERMF15A BOERMF16A BOERMF17A BOERMF18A BOERMF19A



Ratcheting Wrench Set, Flex Head, 8pcs

BOERF708A

Packing: 1

PART NO.	CONTENTS
BOERF708A	5/16" to 3/4" Flexible Head Ratchet Combination Wrenches BOERF10A BOERF12A BOERF14A BOERF16A BOERF18A BOERF20A BOERF22A BOERF24A



Ratchet Combination

Packing: 6

- Dual pawl ratcheting box end yields smooth operation and maximum strength
- 15° offset box head provides extra knuckle clearance
- 4.5° (5° on smaller wrenches) gear engagement means less movement to engage the next gear
- Box end features the FLANK DRIVE® wrenching configuration for greater torque with less applied force
- Inch scale laser etched on head face
- Ratcheting box is reversible
- Tough, durable nickel-chrome finish
- Meets or exceeds strength specifications in ASME B107.6



PART NO.	mm	A (mm)	B (mm)	L (mm)
BOERM6	6	6.6	3.6	114
BOERM7	7	6.6	3.9	125
BOERM8	8	6.5	4.0	135
BOERM9	9	7.4	4.0	150
BOERM10	10	8.0	5.0	160
BOERM11	11	8.5	5.5	170
BOERM12	12	9.0	5.5	175
BOERM13	13	10.0	6.3	180
BOERM14	14	10.0	6.5	190
BOERM15	15	11.0	7.0	200
BOERM16	16	11.0	7.0	210
BOERM17	17	12.0	7.0	230
BOERM18	18	12.0	8.0	240
BOERM19	19	12.9	8.7	250
BOERM21	21	13.7	9.4	266
BOERM22	22	14.5	9.4	286
BOERM24	24	15.5	11.2	305
BOERM25	25	15.5	11.2	327

PART NO.	II	A (inches)	B (inches)	L (inches)
BOER8	1/4	1/4	5/32	4 1/2
BOER10	5/16	1/4	5/32	5 5/16
BOER12	3/8	5/16	3/16	6 5/16
BOER14	7/16	11/32	7/32	6 11/16
BOER16	1/2	13/32	1/4	7 1/16
BOER18	9/16	13/32	1/4	7 1/2
BOER20	5/8	7/16	9/32	8 1/4
BOER22	11/16	15/32	9/32	9 1/16
BOER24	3/4	1/2	11/32	9 13/16
BOER26	13/16	17/32	3/8	10 1/2
BOER28	7/8	9/16	3/8	11 1/4
BOER30	15/16	5/8	7/16	12
BOER32	1	5/8	7/16	12 7/8

Ratchet Combination, Flex Head

Packing: 6

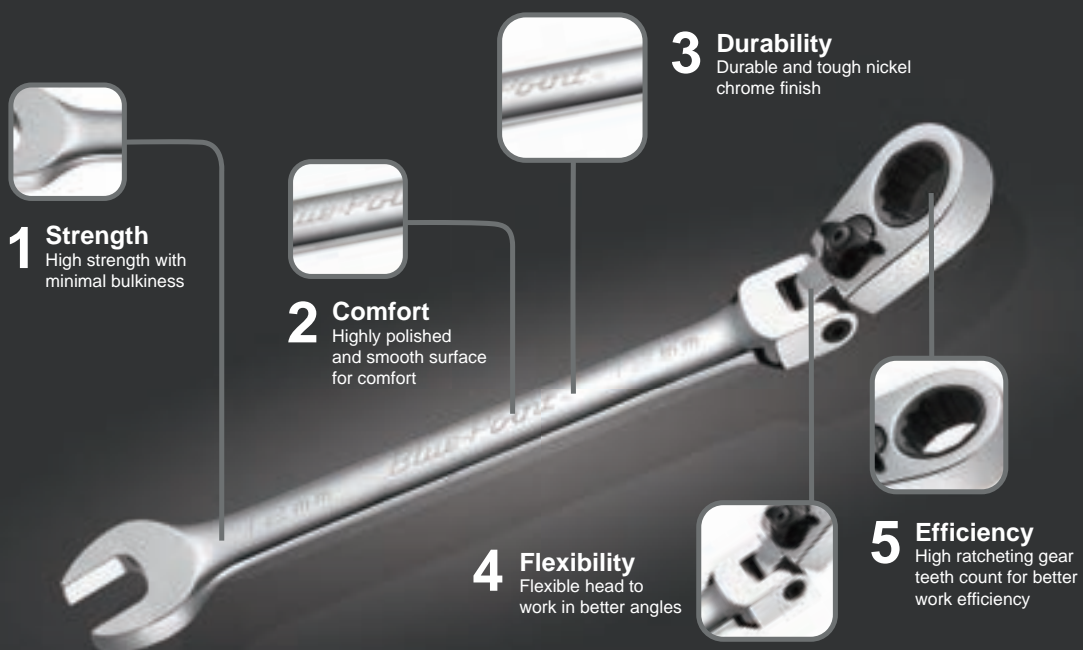
- Flex head pivots 90° in either direction
- Dual pawl reversible ratcheting box end
- Low profile easy action reverse lever won't get in your way
- Tough, durable nickel chrome finish
- Up to 80 gear teeth for ratcheting in tight areas



PART NO.	mm	A (mm)	B (mm)	L (mm)
BOERMF8A	8	6.5	4.0	142
BOERMF9A	9	7.4	4.0	152
BOERMF10A	10	8.0	5.0	162
BOERMF11A	11	8.5	5.5	172
BOERMF12A	12	9.0	5.5	180
BOERMF13A	13	10.0	6.3	188
BOERMF14A	14	10.0	6.5	196
BOERMF15A	15	11.0	7.0	204
BOERMF16A	16	11.0	7.0	214
BOERMF17A	17	12.0	7.0	228
BOERMF18A	18	12.0	8.0	242
BOERMF19A	19	12.9	8.7	256

PART NO.	inches	A (inches)	B (inches)	L (inches)
BOERF10A	5/16	1/4	5/32	5 19/32
BOERF12A	3/8	5/16	3/16	6 3/8
BOERF14A	7/16	11/32	7/32	6 3/4
BOERF16A	1/2	13/32	1/4	7 13/32
BOERF18A	9/16	13/32	1/4	7 23/32
BOERF20A	5/8	7/16	9/32	8 7/16
BOERF22A	11/16	15/32	9/32	8 31/32
BOERF24A	3/4	1/2	11/32	10 1/16

Flexible Head Ratchet Combination Wrench



Ratcheting Wrench Sets, Short

Packing: 1



PART NO.	CONTENTS
BOERMS712	8 to 19mm Short Ratchet Combination Wrench Set, 12pcs BOERMS8 BOERMS9 BOERMS10 BOERMS11 BOERMS12 BOERMS13 BOERMS14 BOERMS15 BOERMS16 BOERMS17 BOERMS18 BOERMS19
BOERS708	5/16" to 3/4" Short Ratchet Combination Wrench Set, 8pcs BOERS10 BOERS12 BOERS14 BOERS16 BOERS18 BOERS20 BOERS22 BOERS24

Short Ratchet Combination

Packing: 6

- Dual pawl reversible ratcheting box end
- Low profile easy action reverse lever won't get in your way
- Up to 80 gear teeth for ratcheting in tight areas
- Tough, durable nickel chrome finish



PART NO.	mm	A (mm)	B (mm)	L (mm)
BOERMS8	8	6.5	4.0	90
BOERMS9	9	7.4	4.0	95
BOERMS10	10	8.0	5.0	100
BOERMS11	11	8.5	5.5	105
BOERMS12	12	9.0	5.5	110
BOERMS13	13	10.0	6.3	115
BOERMS14	14	10.0	6.5	120
BOERMS15	15	11.0	7.0	125
BOERMS16	16	11.0	7.0	128
BOERMS17	17	12.0	7.0	132
BOERMS18	18	12.0	8.0	138
BOERMS19	19	12.9	8.7	142

PART NO.	II	A (inches)	B (inches)	L (inches)
BOERS10	5/16	1/4	5/32	3 9/16
BOERS12	3/8	5/16	3/16	3 15/16
BOERS14	7/16	11/32	7/32	4 1/8
BOERS16	1/2	13/32	1/4	4 1/2
BOERS18	9/16	13/32	1/4	4 3/4
BOERS20	5/8	7/16	9/32	5 1/16
BOERS22	11/16	15/32	9/32	5 3/16
BOERS24	3/4	1/2	11/32	5 5/16

Ratcheting Wrench Set, Short Flex Head, 8pcs

Packing: 1



PART NO.	CONTENTS
BOERSF708	5/16" to 3/4" Short Flexible Ratchet Combination Wrench BOERSF10 BOERSF12 BOERSF14 BOERSF16 BOERSF18 BOERSF20 BOERSF22 BOERSF24

Short Flex Head Ratchet Combination

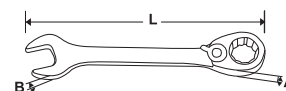
Packing: 6

- Flex head pivots 90° in either direction
- Dual pawl reversible ratcheting box end
- Up to 80 gear teeth for ratcheting in tight areas



PART NO.	mm	A (mm)	B (mm)	L (mm)
BOERMSF8	8	6.5	4.0	94
BOERMSF9	9	7.4	4.0	98
BOERMSF10	10	8.0	5.0	103
BOERMSF11	11	8.5	5.5	108
BOERMSF12	12	9.0	5.5	111
BOERMSF13	13	10.0	6.3	115
BOERMSF14	14	10.0	6.5	120
BOERMSF15	15	11.0	7.0	124
BOERMSF16	16	11.0	7.0	128
BOERMSF17	17	12.0	7.0	133
BOERMSF18	18	12.0	8.0	140
BOERMSF19	19	12.9	8.7	147

PART NO.	II	A (inches)	B (inches)	L (inches)
BOERSF10	5/16	1/4	5/32	3 11/16
BOERSF12	3/8	5/16	3/16	4 1/16
BOERSF14	7/16	11/32	7/32	4 1/4
BOERSF16	1/2	13/32	1/4	4 17/32
BOERSF18	9/16	13/32	1/4	4 23/32
BOERSF20	5/8	7/16	9/32	5 1/32
BOERSF22	11/16	15/32	9/32	5 1/4
BOERSF24	3/4	1/2	11/32	5 25/32



Single Direction Ratchet Combination

Packing: 10



PART NO.	mm	A (mm)	B (mm)	L (mm)
BLPGWM5.5A	5.5	7	4.2	114
BLPGWM6A	6	7	4.2	114
BLPGWM7A	7	7	4.2	114
BLPGWM8A	8	7.7	4.7	132
BLPGWM9A	9	7.7	4.7	132
BLPGWM10A	10	8.2	5.3	149
BLPGWM11A	11	8.5	5.9	167
BLPGWM12A	12	9.4	6.5	185
BLPGWM13A	13	9.4	6.5	185
BLPGWM14A	14	9.7	7.1	202
BLPGWM15A	15	9.7	7.1	202
BLPGWM16A	16	10.8	7.7	220
BLPGWM17A	17	10.8	7.7	220
BLPGWM18A	18	11.3	8.3	238
BLPGWM19A	19	11.3	8.3	238
BLPGWM20A	20	11.3	8.3	238
BLPGWM21A	21	11.8	8.85	247
BLPGWM22A	22	11.8	8.85	247
BLPGWM23A	23	12.3	9.4	270
BLPGWM24A	24	12.3	9.4	270
BLPGWM26A	26	13.1	10.2	293

PART NO.	mm	A (mm)	B (mm)	L (mm)
BLPGWM27A	27	13.1	10.2	293
BLPGWM30A	30	14.1	11.2	322
BLPGWM32A	32	15.8	12.4	388
BLPGWM34A	34	15.8	12.4	388
BLPGWM36A	36	17.8	13.9	456
BLPGWM38A	38	17.8	13.9	456
BLPGWM40A	40	20.15	16.15	503
BLPGWM41A	41	20.15	16.15	503
BLPGWM42A	42	20.15	16.15	503
BLPGWM44A	44	22.6	18	540
BLPGWM45A	45	22.6	18	540
BLPGWM46A	46	22.6	18	540
BLPGWM48A	48	25.5	20	580
BLPGWM50A	50	25.5	20	580
BLPGWM55A	55	28.5	22.3	618
BLPGWM57A	57	28.5	22.3	618
BLPGWM58A	58	31.6	23.6	658
BLPGWM60A	60	31.6	23.6	658
BLPGWM65A	65	34.7	26.1	698
BLPGWM70A	70	37.9	28.6	738

Double Ring Ratcheting

Packing: 10



PART NO.	mm	A (mm)	L (mm)
BLPGWDM67P	6-7	14.3 - 16.8	115
BLPGWDM810P	8-10	18.5 - 21.7	130
BLPGWDM911P	9-11	21.7 - 23.6	150
BLPGWDM1214P	12-14	25 - 28	170
BLPGWDM1315P	13-15	28 - 30	190
BLPGWDM1719P	17-19	33.4 - 36.6	235
BLPGWDM1820P	18-20	33.4 - 36.6	235
BLPGWDM2122P	21-22	43 - 43	260
BLPGWDM2324P	23-24	43 - 49	290

Reversible Ratcheting Wrench Set, 2pcs

BLPMSWRH2S

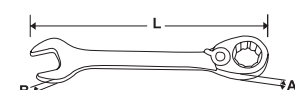
Packing: 1 (Set)



Size (mm/inches)	Size (mm/inches)	Size (mm/inches)	Size (mm/inches)
8	5/16	7	9/32
10	3/8	-	11/32
11	7/16	9	3/8
12	1/2	11	7/16
14	9/16	12	15/32
16	5/8	13	17/32
17	11/16	14	9/16
19	3/4	16	5/8
		18	11/8
		20	1 1/4
		22	1 1/2
		24	1 3/4

WRENCHES

Ratchet Combination



Ratcheting Wrench Set, Locking Flex Head, 12pcs

BOERMFLCG712

Packing: 1



PART NO.	CONTENTS		
BOERMFLCG712	8 to 19mm Locking Flexible Head Ratchet Combination Wrench		
	BOERMFLCG8	BOERMFLCG9	BOERMFLCG10
	BOERMFLCG11	BOERMFLCG12	BOERMFLCG13
	BOERMFLCG14	BOERMFLCG15	BOERMFLCG16
	BOERMFLCG17	BOERMFLCG18	BOERMFLCG19

Ratcheting Wrench Set, Locking Flex Head, 8pcs

BOERFLCG708

Packing: 1



PART NO.	CONTENTS		
BOERFLCG708	5/16" to 3/4" Locking Flexible Head Ratchet Combination Wrench		
	BOERFLCG10	BOERFLCG12	BOERFLCG14
	BOERFLCG16	BOERFLCG18	BOERFLCG20
	BOERFLCG22	BOERFLCG24	

Locking Flex Head Ratchet Combination

Packing: 6

- Corrosive resistant bi-mold cushion grips for improved comfort and performance
- Wrenches have multiple locking head positions for easier access to tough to reach fasteners
- Long reach solid shank steel handle for improved reach and leverage
- Dual pawl reversible ratchet head
- Flex head pivots 90° in either direction



PART NO.	mm	A (mm)	B (mm)	L (mm)
BOERMFLCG8	8	6.55	32	228
BOERMFLCG9	9	7.45	34	229
BOERMFLCG10	10	8.05	38	233
BOERMFLCG11	11	8.55	40	235
BOERMFLCG12	12	9.05	42	285
BOERMFLCG13	13	10.05	45	287
BOERMFLCG14	14	10.05	48	289
BOERMFLCG15	15	11.05	52	293
BOERMFLCG16	16	11.05	54	347
BOERMFLCG17	17	12.05	56	348
BOERMFLCG18	18	12.05	60	352
BOERMFLCG19	19	12.95	64	354

PART NO.	II	A (inches)	B (inches)	L (inches)
BOERFLCG10	5/16	1/4	1 1/4	9
BOERFLCG12	3/8	5/16	1 1/2	8 1/4
BOERFLCG14	7/16	11/32	1 9/16	9 19/32
BOERFLCG16	1/2	13/32	1 25/32	11 9/32
BOERFLCG18	9/16	13/32	1 29/32	11 3/8
BOERFLCG20	5/8	7/16	2 1/8	13 21/32
BOERFLCG22	11/16	15/32	2 7/32	13 23/32
BOERFLCG24	3/4	1/2	2 17/32	13 15/16

Ratcheting Box Wrench Sets, 5pcs

Packing: 1



PART NO.	CONTENTS
RBZM605	7mm - 8mm to 15mm - 17mm Ratcheting Box Wrench Set, 5pcs RBZM78 RBZM910 RBZM1112 RBZM1314 RBZM1517
RBZ605	1/4" - 5/16" to 3/4" - 7/8" Ratcheting Box Wrench Set, 5pcs RBZ810 RBZ1214 RBZ1618 RBZ2022 RBZ2428

Ratcheting Box

Packing: 1

- Latch-on head keeps wrench on fastener
- Ring prevents nut/fastener head from sliding through wrench



PART NO.	mm	A (mm)	L (mm)
RBZM78	7 - 8	15.1 - 17.1	114
RBZM910	9 - 10	20.4 - 22.6	140
RBZM1112	11 - 12	25.8 - 29.4	175
RBZM1314	13 - 14	25.8 - 29.4	175
RBZM1517	15 - 17	32.9 - 36.5	206
RBZM1618	16 - 18	32.9 - 36.5	206
RBZM1921	19 - 21	35.7 - 40.1	235

PART NO.	11	A (inches)	L (inches)
RBZ810	1/4 - 5/16	3/8	4 1/2
RBZ1214	3/8 - 7/16	3/8	5 7/2
RBZ1618	1/2 - 9/16	1/2	6 1/8
RBZ2022	5/8 - 11/16	1/2	9 1/4
RBZ2428	3/4 - 7/8	1/2	9 1/4

T-Shape Speeder Wrench

Packing: 1

- Speedy socket wrench, convenience for use
- Magnetic inset for convenience

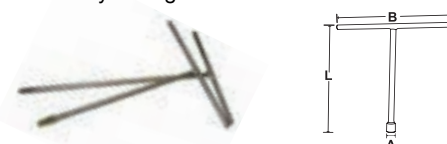


PART NO.	A (mm)	B (mm)	L (mm)
BPTHM08	8	200	250
BPTHM09	9	200	250
BPTHM10	10	200	250
BPTHM11	11	200	250
BPTHM12	12	250	250
BPTHM13	13	250	300
BPTHM14	14	250	300

T-Shape Speeder Wrench, Deep Socket, Slotted, Phillips®

Packing: 1

- Durable Cr-V material, Matt finishing
- Deep Socket, socket length 50mm
- Suitable for motorcycle segment use



PART NO.	A (mm)	B (mm)	L (mm)
BLPTHDS250M8	8	200	250
BLPTHDS250M9	9	200	250
BLPTHDS250M10	10	200	250
BLPTHDS250M11	11	200	250
BLPTHDS250M12	12	200	250
BLPTHDS300M13	13	250	300
BLPTHDS300M14	14	250	300
BLPTHDS300M15	15	250	300
BLPTHDS300M16	16	250	300
BLPTHDS300M17	17	250	300
BLPTHDS250PH0	PH0#	200	250
BLPTHDS250PH1	PH1#	200	250
BLPTHDS250PH2	PH2#	200	250
BLPTHDS250PH3	PH3#	200	250
BLPTHDS300PH4	PH4#	250	300
BLPTHDS250S6	6	200	250
BLPTHDS250S8	8	200	250
BLPTHDS250S10	10	200	250
BLPTHDS300S12	12	250	300



Folding Hex Key Set, 8pcs

BLFHKS8

Packing: 1

- Material: S2
- Finish: Satin



PART NO.	CONTENTS
BLFHKS8	Hex Key Sizes: 1.5, 2, 2.5, 3, 4, 5, 6, 8 mm

T-Hex Key

Packing: 6

- Ergonomical handle for a better grip
- Made from high torque steel



PART NO.	mm	A (mm)	L (mm)
BTWM1.5	1.5	83	122
BTWM2.5	2.5	83	122
BTWM3	3	83	122
BTWM4	4	83	122
BTWM5	5	83	122
BTWM6	6	134	186
BTWM7	7	134	186
BTWM8	8	134	186

T-Hex Ball End Key Set, 8pcs

BLWBS8

Packing: 1

- Set in metal stand
- Material: S2
- Finish: Satin



PART NO.	CONTENTS
BLWBS8	T-Hex Ball End Key BLWTBM2 BLWTBM2.5 BLWTBM3 BLWTBM4 BLWTBM5 BLWTBM6 BLWTBM8 BLWTBM10

T-Hex Ball End Key

Packing: 1

- Material: S2
- Finish: Satin



PART NO.	mm	A (mm)	L (mm)
BLWTBM2	2	83	13
BLWTBM2.5	2.5	83	13
BLWTBM3	3	83	13
BLWTBM4	4	83	13
BLWTBM5	5	83	13
BLWTBM6	6	134	15
BLWTBM8	8	134	15
BLWTBM10	10	134	15

L-Hex Long Arm Key Set, 9pcs

BLPC9LHKSPI

Packing: 1

- Material: S2
- Round bar for more comfortable use
- The head is machined by milling, more accurate dimensions, eliminates the risk of destroying the screw recess
- Set in plastic holder



PART NO.	CONTENTS
BLPC9LHKSPI	L-Hex Long Arm Key
	BLPCLHK15P BLPCLHK2P
	BLPCLHK25P BLPCLHK3P
	BLPCLHK4P BLPCLHK5P
	BLPCLHK6P BLPCLHK8P
	BLPCLHK10P

L-Hex Long Ball End Key Set, 9pcs

BLPC9LBHKSPI

Packing: 1

- Material: S2
- Round bar for more comfortable use
- The head is machined by milling, more accurate dimensions, eliminates the risk of destroying the screw recess, ball hex allows angle entry
- Set in plastic holder



PART NO.	CONTENTS
BLPC9LBHKSPI	L-Hex Long Ball End Key
	BLPCLBHK15P BLPCLBHK2P
	BLPCLBHK25P BLPCLBHK3P
	BLPCLBHK4P BLPCLBHK5P
	BLPCLBHK6P BLPCLBHK8P
	BLPCLBHK10P

L-Hex Long Arm Key

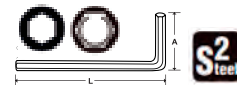
- Material: S2
- Round bar for more comfortable use
- The head is machined by milling, more accurate dimensions, eliminates the risk of destroying the screw recess



PART NO.	mm	A (mm)	L (mm)
BLPCLHK15P	1.5	15	63
BLPCLHK2P	2	17	76
BLPCLHK25P	2.5	20	86
BLPCLHK3P	3	22	91
BLPCLHK4P	4	28	102
BLPCLHK5P	5	32	118
BLPCLHK6P	6	37	139
BLPCLHK8P	8	43	155
BLPCLHK10P	10	49	177

L-Hex Long Ball End Key

- Material: S2
- Round bar for more comfortable use
- The head is machined by milling, more accurate dimensions, eliminates the risk of destroying the screw recess, ball hex allows angle entry



PART NO.	mm	A (mm)	L (mm)
BLPCLBHK15P	1.5	15	63
BLPCLBHK2P	2	17	76
BLPCLBHK25P	2.5	20	86
BLPCLBHK3P	3	22	91
BLPCLBHK4P	4	28	102
BLPCLBHK5P	5	32	118
BLPCLBHK6P	6	37	139
BLPCLBHK8P	8	43	155
BLPCLBHK10P	10	49	177

L-Hex Extra Long Arm Key Set, 9pcs

BLPC9XLHKSPI

Packing: 1

- Material: S2
- The head is machined by milling, more accurate dimensions, eliminates the risk of destroying the screw recess
- Round bar for more comfortable use
- Set in plastic holder



BLPCC9XLHKSI (COLORED)

- High quality L-key set with color coded, convenient plastic sleeve
- Coloured sheath is made of PP material and coated with plastic technology
- Made of cylindrical material, more comfortable to grip and labor-saving to use, especially in small-scale applications
- Machined hexagonal head for more precise dimensions



PART NO.	CONTENTS		
BLPC9XLHKSPI	L-Hex Extra Long Arm Key		
	BLPCXLHK15P	BLPCXLHK2P	BLPCXLHK25P
	BLPCXLHK3P	BLPCXLHK4P	BLPCXLHK5P
	BLPCXLHK6P	BLPCXLHK8P	BLPCXLHK10P

PART NO.	CONTENTS		
BLPCC9XLHKSI	L-Hex Extra Long Arm Key Colored		
	BLPCCXLHK15	BLPCCXLHK2	BLPCCXLHK25
	BLPCCXLHK3	BLPCCXLHK4	BLPCCXLHK5
	BLPCCXLHK6	BLPCCXLHK8	BLPCCXLHK10

L-Hex Extra Long Ball End Key Set, 9pcs

BLPC9XLBHKSPI

Packing: 1

- Material: S2
- The head is machined by milling, more accurate dimensions, eliminates the risk of destroying the screw recess
- Round bar for more comfortable use
- Set in plastic holder



BLPCC9XLBHKSI (COLORED)

- High quality L-key set with color coded, convenient plastic sleeve
- Coloured sheath is made of PP material and coated with plastic technology
- Made of cylindrical material, more comfortable to grip and labor-saving to use, especially in small-scale applications
- Machined hexagonal head for more precise dimensions




PART NO.	CONTENTS		
BLPC9XLBHKSPI	L-Hex Extra Long Ball End Key		
	BLPCXLBHK15P	BLPCXLBHK2P	BLPCXLBHK25P
	BLPCXLBHK3P	BLPCXLBHK4P	BLPCXLBHK5P
	BLPCXLBHK6P	BLPCXLBHK8P	BLPCXLBHK10P

PART NO.	CONTENTS		
BLPCC9XLBHKSI	L-Hex Extra Long Ball End Key Coloured		
	BLPCCXLBHK15	BLPCCXLBHK2	BLPCCXLBHK25
	BLPCCXLBHK3	BLPCCXLBHK4	BLPCCXLBHK5
	BLPCCXLBHK6	BLPCCXLBHK8	BLPCCXLBHK10

L-Hex Extra Long Arm Key


L-Hex Extra Long Arm Key, Colored



PART NO.	mm	A (mm)	L (mm)
BLPCXLHK15P BLPCCXLHK15	1.5	15	91
BLPCXLHK2P BLPCCXLHK2	2	17	101
BLPCXLHK25P BLPCCXLHK25	2.5	20	113
BLPCXLHK3P BLPCCXLHK3	3	22	127
BLPCXLHK4P BLPCCXLHK4	4	28	142
BLPCXLHK5P BLPCCXLHK5	5	32	163
BLPCXLHK6P BLPCCXLHK6	6	37	184
BLPCXLHK8P BLPCCXLHK8	8	43	205
BLPCXLHK10P BLPCCXLHK10	10	49	231

L-Hex Extra Long Ball End Key

L-Hex Extra Long Ball End Key, Colored



PART NO.	mm	A (mm)	L (mm)
BLPCXLBHK15P BLPCCXLBHK15	1.5	15	91
BLPCXLBHK2P BLPCCXLBHK2	2	17	101
BLPCXLBHK25P BLPCCXLBHK25	2.5	20	113
BLPCXLBHK3P BLPCCXLBHK3	3	22	127
BLPCXLBHK4P BLPCCXLBHK4	4	28	142
BLPCXLBHK5P BLPCCXLBHK5	5	32	163
BLPCXLBHK6P BLPCCXLBHK6	6	37	184
BLPCXLBHK8P BLPCCXLBHK8	8	43	205
BLPCXLBHK10P BLPCCXLBHK10	10	49	231

L-Torx Long Arm Key Set, 9pcs

BLPC9LTSP1

Packing: 1

- Material: S2
- Round bar for more comfortable use
- The head is machined by milling, more accurate dimensions, eliminates the risk of destroying the screw recess
- Set in plastic holder



PART NO.	CONTENTS
BLPC9LTSP1	L-Torx Long Arm Key
	BLPCLT10P
	BLPCLT20P
	BLPCLT27P
	BLPCLT40P
	BLPCLT50P
	BLPCLT15P
	BLPCLT25P
	BLPCLT30P
	BLPCLT45P

L-Torx Long Arm Key

- Material: S2
- Round bar for more comfortable use
- The head is machined by milling, more accurate dimensions, eliminates the risk of destroying the screw recess



PART NO.	#	A (mm)	L (mm)
BLPCLT10P	T10	19	88
BLPCLT15P	T15	20	93
BLPCLT20P	T20	22	98
BLPCLT25P	T25	24	103
BLPCLT27P	T27	25	109
BLPCLT30P	T30	28	118
BLPCLT40P	T40	32	129
BLPCLT45P	T45	36	139
BLPCLT50P	T50	40	159

PLIERS & CUTTERS

Superior Comfort, Gripping & Cutting



Blue-Point[®]



Combination Pliers

1 Differential jaws for a more secure grip



2 Precise machined joint for ease of use and longer life



3 Dual compound soft grip handles provide good grip and comfort



4 Tougher steel for cutting harder and thicker wire, laser sharpened & treated cutting edge for less cutting effort



5 High leverage grip for tubular gripping applications



Pliers Set, Standard, 5pcs

BPL501

Packing: 6 (Set)

- Storage tray packaging



PART NO.	CONTENTS	JAW CAPACITY (inches)	LENGTH (inches)
B48CPAP	Slip Joint Pliers	2 3/32	8 13/32
B58HLPAP	Lineman's Pliers	1 1/2	8 31/32
B96CPAP	Long Nose Pliers	2 1/32	6 5/16
BAWP100AP	Adjustable Joint Pliers	1 3/8	10 5/32
B87CPAP	Diagonal Cutters	31/32	6 19/32

Pliers Set, Dipped Grips, 8pcs

BDGPL800

Packing: 6 (Set)

- Storage tray packaging



PART NO.	CONTENTS	JAW CAPACITY (inches)	LENGTH (inches)
BDGAWP100Z	Adjustable Joint Pliers	1 3/4	10
BDG48CPZ	Slip Joint Pliers	1 27/32	8
BDG98CPZ	Needle Nose Pliers	3	8
BDG9845CPZ	45° Bent Nose Pliers	2 13/16	7 3/4
BDG57CPZ	Lineman's Pliers	1 1/4	7 1/2
BDGEC7Z	End Cutter	7/16	7
BDG86CPZ	Diagonal Cutter	21/32	6 1/2
BDG88CPZ	Diagonal Cutter	15/16	8 1/8

Pliers Set, Standard, 7pcs

BDGCPL700

Packing: 6 (Set)

- Comes in a compact pouch, easy storage and portable
- Pouch design allows flexibility in storage of different pliers
- Dipped grips deliver optimal comfort during high strength gripping
- Drop forged chrome vanadium steel and fine polished



PART NO.	CONTENTS	JAW CAPACITY (inches)	LENGTH (inches)
BDG98CPZ	Needle Nose Pliers	3	8
BDG88CPZ	Diagonal Cutter	15/16	8
BDG45CMP	Mini Combination Pliers	1	4.5
BDG95CLMP	Mini Needle Nose Pliers	2 1/16	6
BDG85CTMP	Mini Thin Diagonal Nose Pliers	23/32	4.5
BDG945CMP	Mini 45° Bent Nose Pliers	1	4.5
BDG48CPZ	Slip Joint Pliers	1 27/32	8

Pliers Set, Long Reach, 3pcs

BDGPL300LR

Packing: 6 (Set)

- Storage tray packaging



PART NO.	CONTENTS	JAW CAPACITY (inches)	LENGTH (inches)
BDG311CPZ	Diagonal Cutters	1 9/16	11
BDG91145CPZ	45° Bent Nose Pliers	3 3/16	11
BDG911CPZ	Needle Nose Pliers	3 9/16	11

Pliers Set, Extra Long Reach, 2pcs

BDGPL200XLR

 Packing: 6 (Set)

- Corrosion resistant finish
- Storage tray packaging
- Double dipped grips offer increased comfort and control during use
- Extra length provides additional access to difficult reach areas



PART NO.	CONTENTS	JAW CAPACITY (inches)	LENGTH (inches)
BDG91645CPZ	45° Bent Nose Pliers	3 3/16	16
BDG916CPZ	Needle Nose Pliers	3 9/16	16

Pliers Set, Extended Reach Hose Grip, 3pcs

BDGPL300HG

 Packing: 6 (Set)

- Leaf spring improve maneuverability
- Corrosion resistant finish
- Double dipped grips offer increased comfort and control during use
- Extra length provides additional access to difficult reach areas



PART NO.	CONTENTS	JAW CAPACITY (inches)	LENGTH (inches)
BDGPL410HGZ	Small Hose Grip Pliers	2 1/4	11
BDGPL411HGZ	Medium Hose Grip Pliers	2 1/4	11
BDGPL412HGZ	Large Hose Grip Pliers	2	11

Pliers Set, Miniature, 8pcs

BDGMPL845

 Packing: 6 (Set)

- Comes in a compact pouch, easy storage and portable
- Pouch design allows flexibility in storage of different pliers
- Drop forged chrome vanadium steel and fine polished
- Dipped grips deliver optimal comfort during high strength gripping



PART NO.	CONTENTS	JAW CAPACITY (inches)	LENGTH (inches)
BDG45CMP	Mini Combination Pliers	1	4.5
BDG85CMP	Mini Diagonal Nose Pliers	21/32	4.5
BDG85CTMP	Mini Thin Diagonal Nose Pliers	23/32	4.5
BDG945CMP	Mini 45° Bent Nose Pliers	1	4.5
BDG65CMP	Mini Flat Nose Pliers	1 5/32	4.5
BDG95CMP	Mini Long Nose Pliers	4 7/8	4.5
BDG95CLMP	Mini Needle Nose Pliers	2 1/16	6
BDGMPEC5	Mini End Cutters	4 1/32	4.5

Pliers Set, Miniature, 10pcs

BMPL1000

 Packing: 6 (Set)

- Storage tray packaging



PART NO.	CONTENTS	JAW CAPACITY (inches)	LENGTH (inches)
B45CMPAP	Mini Combination Pliers	1	4 11/16
B65CMPAP	Mini Duck Bill Pliers	1 5/32	4 7/8
B75CMPAP	Mini Round Nose Pliers	1 5/32	5
B85CMPAP	Mini Diagonal Cutter	21/32	4 11/32
B85CTMPAP	Mini Thin Diagonal Cutter	23/32	4 5/8
B945CMPAP	Mini 45° Bent Nose Pliers	1	4 11/16
B95CMPAP	Mini Long Nose Pliers	1 1/8	4 7/8
B95CLMPAP	Mini Needle Nose Pliers	2 1/16	5 25/32
B960CMPAP	Mini 60° Bent Nose Pliers	15/16	4 11/16
BMPEC5AP	Mini End Cutter	5/16	4 1/32

Pliers Set, Miniature Long Reach, 4pcs

BDGPL400LMP

 Packing: 6 (Set)

- Chrome nickel finish prevents against rust and corrosion
- Cushioned grips offer comfort during extended use
- Vinyl grips provide easy clean-up and durability
- Pliers exceed ANSI standards



PART NO.	CONTENTS	JAW CAPACITY (inches)	LENGTH (inches)
BDG96LMPZ	Mini Long Nose Pliers	1 5/16	6
BDG97LMPZ	Mini Needle Nose Pliers	2 13/32	7
BDG9645LMPZ	Mini 45° Bent Nose Pliers	1 7/32	6
BDG86LMPZ	Mini Diagonal Cutters	3/4	5 1/2

Combination Pliers

 Packing: 6 (Set)

- Dipped grip handles for easy cleaning
- Laser hardened cutting edge
- Drop forged chrome/nickel alloy is fine polished for corrosion resistant finish



PART NO.	DESCRIPTION	JAW CAPACITY (inches)	LENGTH (inches)
BDG57CPZ	Combination Pliers	1 1/4	7 1/2
BDGCB8K	Combination Pliers	7/8	8
BDGCB9HK	Combination Pliers High Leveratge	7/8	9

Slip Joint Pliers

BDG48CPZ

 Packing: 6

- Dipped grip handles for easy cleaning
- Heat treated hardened cutting edge
- Drop forged chrome/nickel alloy is fine polished for corrosion resistant finish



PART NO.	JAW CAPACITY (inches)	LENGTH (inches)
BDG48CPZ	1 27/32	8

Adjustable Joint Pliers

BDGAWP100Z

 Packing: 6

- Dipped grip handles for easy cleaning
- Drop forged chrome/nickel alloy is fine polished for corrosion resistant finish



PART NO.	JAW CAPACITY (inches)	LENGTH (inches)
BDGAWP100Z	1 3/4	10

Screw Removal Pliers
Specially Designed Jaws For
Gripping Damaged Screws



Screw Removal Pliers

BSP6

 Packing: 6

- Jaws shaped specially for removing screws



PART NO.	JAW CAPACITY (inches)	LENGTH (inches)
BSP6	7/8	6

45° Bent Nose Pliers

BDG9845CPZ

 Packing: 6

- Dipped grip handles for easy cleaning
- Laser hardened cutting edge
- Drop forged chrome/nickel alloy is fine polished for corrosion resistant finish



PART NO.	JAW CAPACITY (inches)	LENGTH (inches)
BDG9845CPZ	2 13/16	8

Long Nose Pliers

BDGLN6K

 Packing: 6

- Dipped grip handles for easy cleaning
- Laser hardened cutting edge
- Drop forged chrome/nickel alloy is fine polished for corrosion resistant finish



PART NO.	JAW CAPACITY (inches)	LENGTH (inches)
BDGLN6K	1	6

Needle Nose Pliers

BDG98CPZ

 Packing: 6

- Dipped grip handles for easy cleaning
- Laser hardened cutting edge
- Drop forged chrome/nickel alloy is fine polished for corrosion resistant finish



PART NO.	JAW CAPACITY (inches)	LENGTH (inches)
BDG98CPZ	3	8

Diagonal Cutters

 Packing: 6

- Dipped grip handles for easy cleaning
- Laser hardened cutting edge
- Drop forged chrome/nickel alloy is fine polished for corrosion resistant finish



PART NO.	JAW CAPACITY (inches)	LENGTH (inches)
BDG86CPZ	21/32	6 1/2
BDG88CPZ	15/16	8 1/8
BDGCT6K	7/16	6

End Cutters

BDGEC7Z

 Packing: 6

- Dipped grip handles for easy cleaning
- Drop forged chrome/nickel alloy is fine polished for corrosion resistant finish



PART NO.	JAW CAPACITY (inches)	LENGTH (inches)
BDGEC7Z	1/2	7

Plastic Cutters

BPC6

 Packing: 6

- Flushed cutting edge for perfect cuts
- Thin cutting edge for precise trimming
- Laser hardened cutting edge



PART NO.	LENGTH (inches)
BPC6	6

Cable Diagonal Cutters

BDGCT6W

 Packing: 6

- Diagonal cutter with holes for stripping cable
- Laser hardened cutting edge



PART NO.	LENGTH (inches)
BDGCT6W	6

Cable Cutters

 Packing: 6

- Special flip over handle design allows tool to be used for slicing cable sleeve
- Drop forged chrome/nickel alloy is fine polish for corrosion resistant finish
- Precise machined joint for ease of use and longer life
- For cutting cables only



PART NO.	LENGTH (inches)
BCC6HD	6
BCC8HD	8
BCC10HD	10

High Leverage Diagonal Cutters

 Packing: 6

- High leverage design delivers superior crimping and cutting force
- Laser hardened cutting edge
- Dual compound soft grip handles provide good grip and comfort
- Precise machined joint for ease of use and longer life
- Drop forged chrome/nickel alloy is fine polished for corrosion resistant finish



PART NO.	LENGTH (inches)
BCT6HD	6
BCT7HD	7
BCT8HD	8

Diagonal Cutters

- 1 Corrosion Resistant Finish**
Drop forged chrome/ nickel alloy is fine polished for corrosion resistant finish



- 2 Laser Hardened Cutting Edge**
Tougher steel for cutting harder and thicker wire, laser sharpened & treated cutting edge for less cutting effort



- 3 Designed For Comfort**
Soft grip handles provide comfort and control

High Leverage Combination Pliers

Packing: 6

- High leverage design delivers superior crimping and cutting force
- Laser hardened cutting edge
- Dual compound soft grip handles provide good grip and comfort
- Precise machined joint for ease of use and longer life
- Drop forged chrome/nickel alloy is fine polished for corrosion resistant finish



PART NO.	LENGTH (inches)
BCB6HD	6
BCB7HD	7
BCB9HD	9

High Leverage Long Nose Pliers

Packing: 6

- High leverage design delivers superior crimping and cutting force
- Laser hardened cutting edge
- Dual compound soft grip handles provide good grip and comfort
- Precise machined joint for ease of use and longer life
- Drop forged chrome/nickel alloy is fine polished for corrosion resistant finish



PART NO.	LENGTH (inches)
BLN6HD	6
BLN7HD	7
BLN8HD	8

Combination Pliers

 Packing: 6

- Dual compound soft grip handles provide good grip and comfort
- Laser hardened cutting edge
- Drop forged chrome/nickel alloy is fine polished for corrosion resistant finish



PART NO.	JAW CAPACITY (inches)	LENGTH (inches)
B58HLPAP	1 1/2	8 31/32
BDMCB6	5/8	6
BDMCB7	5/8	7
BDMCB8	7/8	8

Long Nose Pliers

 Packing: 6

- Dual compound soft grip handles provide good grip and comfort
- Laser hardened cutting edge
- Drop forged chrome/nickel alloy is fine polished for corrosion resistant finish



PART NO.	JAW CAPACITY (inches)	LENGTH (inches)
B96CPAP	2 1/32	6 5/16
BDMLN6	1	6
BDMLN8	1 1/8	8

Adjustable Joint Pliers

BDMAJ10

 Packing: 6

- Dual compound soft grip handles provide good grip and comfort
- Drop forged chrome/nickel alloy is fine polished for corrosion resistant finish



PART NO.	JAW CAPACITY (inches)	LENGTH (inches)
BDMAJ10	1 11/16	10

Slip Joint Pliers

B48CPAP

 Packing: 6

- Dual compound soft grip handles provide good grip and comfort
- Drop forged chrome/nickel alloy is fine polished for corrosion resistant finish



PART NO.	JAW CAPACITY (inches)	LENGTH (inches)
B48CPAP	2 3/32	8 13/32

BAWP100AP

 Packing: 6



PART NO.	JAW CAPACITY (inches)	LENGTH (inches)
BAWP100AP	1 3/8	10 5/32

Diagonal Cutters

Packing: 6

- Dual compound soft grip handles provide good grip and comfort
- Laser hardened cutting edge
- Drop forged chrome/nickel alloy is fine polished for corrosion resistant finish



PART NO.	JAW CAPACITY (inches)	LENGTH (inches)
B87CPAP	31/32	6 19/32
BDMCT5	5/16	5
BDMCT6	7/16	6
BDMCT7	1/2	7

Miniature Thin Diagonal Cutters

Packing: 6

- Dual compound soft grip handles provide good grip and comfort
- Drop forged chrome/nickel alloy is fine polished for corrosion resistant finish



PART NO.	JAW CAPACITY (inches)	LENGTH (inches)
B85CTMPAP	23/32	4 5/8

Miniature Cutters

Packing: 6

- Dual compound soft grip handles provide good grip and comfort
- Laser hardened cutting edge
- Drop forged chrome/nickel alloy is fine polished for corrosion resistant finish



PART NO.	JAW CAPACITY (inches)	LENGTH (inches)
B85CMPAP	21/32	4 11/32

Miniature Combination Pliers

Packing: 6

- Dual compound soft grip handles provide good grip and comfort
- Laser hardened cutting edge
- Drop forged chrome/nickel alloy is fine polished for corrosion resistant finish



PART NO.	JAW CAPACITY (inches)	LENGTH (inches)
B45CMPAP	1	4 11/16

Miniature Round Nose Pliers

Packing: 6

- Dual compound soft grip handles provide good grip and comfort
- Drop forged chrome/nickel alloy is fine polished for corrosion resistant finish



PART NO.	JAW CAPACITY (inches)	LENGTH (inches)
B75CMPAP	1 5/32	5

Miniature Long Nose Pliers

B95CMPAP

 Packing: 6

- Dual compound soft grip handles provide good grip and comfort
- Laser hardened cutting edge
- Drop forged chrome/nickel alloy is fine polished for corrosion resistant finish



PART NO.	JAW CAPACITY (inches)	LENGTH (inches)
B95CMPAP	1 1/8	4 7/8

Miniature Curved Long Nose Pliers

B945CMPAP

 Packing: 6

- Dual compound soft grip handles provide good grip and comfort
- Drop forged chrome/nickel alloy is fine polished for corrosion resistant finish



PART NO.	JAW CAPACITY (inches)	LENGTH (inches)
B945CMPAP	1	4 11/16

Miniature 60° Bent Nose Pliers

B960CMPAP

 Packing: 6

- Dual compound soft grip handles provide good grip and comfort
- Drop forged chrome/nickel alloy is fine polished for corrosion resistant finish



PART NO.	JAW CAPACITY (inches)	LENGTH (inches)
B960CMPAP	15/16	4 11/16

Miniature Needle Nose Pliers

B95CLMPAP

 Packing: 6

- Dual compound soft grip handles provide good grip and comfort
- Drop forged chrome/nickel alloy is fine polished for corrosion resistant finish



PART NO.	JAW CAPACITY (inches)	LENGTH (inches)
B95CLMPAP	2 1/16	5 25/32

Miniature Duck Bill Pliers

B65CMPAP

 Packing: 6

- Dual compound soft grip handles provide good grip and comfort
- Drop forged chrome/nickel alloy is fine polished for corrosion resistant finish



PART NO.	JAW CAPACITY (inches)	LENGTH (inches)
B65CMPAP	1 5/32	4 7/8

Miniature Pincers

BMPEC5AP

 Packing: 6

- Dual compound soft grip handles provide good grip and comfort
- Drop forged chrome/nickel alloy is fine polished for corrosion resistant finish



PART NO.	JAW CAPACITY (inches)	LENGTH (inches)
BMPEC5AP	5/16	4 1/32

Locking Pliers, Sheet Metal

VGP12808

Packing: 1

- Wide jaws allow clamping, bending, forming and crimping of sheet metal without gripping effort
- E-coat provides extra resistance against corrosion and welding splatter
- Quality cold-rolled steel ensures years of service
- Drop forged jaws ensure a tough, durable tool
- Smooth rounded edges allow comfortable handling and reduce risk of injury
- Spring-loaded release lever permits quick "NO PINCH" release even when tool is firmly locked
- Piano wire spring provides smooth jaw opening
- Adjustment bolt features deep knurl to accommodate greasy hands
- Locking nut allows setting for repetitive jobs
- Drilled (not punched) holes in mobile jaw ensure maximum bearing with rivets for smooth action
- Large diameter rivets add strength and durability



PART NO.	JAW CAPACITY (inches)	LENGTH (inches)
VGP12808	1 3/4	8

Locking Pliers, U-Clamp

VGP12509

Packing: 1

- U-shaped jaws allow access and perfect visibility when welding
- E-coat provides extra resistance against corrosion and welding splatter
- Quality cold-rolled steel ensures years of service
- Drop forged jaws ensure a tough, durable tool
- Smooth rounded edges allow comfortable handling and reduce risk of injury
- Spring-loaded release lever permits quick "NO PINCH" release even when tool is firmly locked
- Piano wire spring provides smooth jaw opening
- Adjustment bolt features deep knurl to accommodate greasy hands
- Locking nut allows setting for repetitive jobs
- Drilled (not punched) holes in mobile jaw ensure maximum bearing with rivets for smooth action
- Large diameter rivets add strength and durability



PART NO.	JAW CAPACITY (inches)	LENGTH (inches)
VGP12509	2 5/16	9

Locking Pliers, C-Clamp

- Quick and easy handling clamps for autobody and metal fabrication applications
- Spring loaded release lever permits quick "NO PINCH" release even when tool is firmly locked
- Locking nut allows setting for repetitive jobs

Packing: 1



PART NO.	DESCRIPTION	JAW CAPACITY (inches)	LENGTH (inches)
VGP12406	Standard Tip	2 5/16	6
VGP12412		3 5/16	12
VGP12418		10 1/4	18
VGP12424		15 11/16	24

PART NO.	DESCRIPTION	JAW CAPACITY (inches)	LENGTH (inches)
VGP22406	Swivel Tip	1 5/16	6
VGP22412		3 15/16	12
VGP22418		9 7/16	18
VGP22424		15 11/16	24

Locking Pliers, Chain Style

VGP18110

 Packing: 1

- Wraps around and holds irregular shaped objects like oil filters and mufflers quickly and easily



PART NO.	CHAIN CAPACITY (inches)	HANDLE LENGTH (inches)
VGP18110	up to 6 9/32	9 27/32

Locking Pliers, Straight Jaws

 Packing: 6

- Exceeds ASME specification
- Straight jaws with maximum contact area
- Nickel plated to resist corrosion
- Convenient one hand release lever



PART NO.	JAW CAPACITY (inches)	LENGTH (inches)
BDGLP7SAP	1 5/16	7
BDGLP10SAP	1 3/4	10

Locking Pliers, Straight Jaws, Soft Grip

 Packing: 6

- Exceeds ASME specification
- Straight jaws with maximum contact area
- Nickel plated to resist corrosion
- Convenient one hand release lever
- Non-slip cushion grip



PART NO.	JAW CAPACITY (inches)	LENGTH (inches)
BDMLP7SAP	1 5/16	7
BDMLP10SAP	1 3/4	10

Pliers Set, Retaining Ring, 2pcs

PR36

 Packing: 1 (Set)

- Optional Tip Kit PR5 and Tips sizes .047" 0°, .070" 0°, .047" 45°, .038" 90° are sold separately



PART NO.	CONTENTS	LENGTH (inches)
PR37	Internal Ring, size range 3/8 - 2" Tip Kit PR5, Tip sizes .047" 0°, .070" 0°, .047" 45°, .038" 90°, 2 pair each	6 1/4
PR38	External Ring, size range 1/4 - 2"	6 1/4

Pliers Set, Retaining Ring, 2pcs

PR50A

 Packing: 1 (Set)

- Plastic case packaging



PART NO.	CONTENTS	LENGTH (inches)
PR51	Internal Ring, size range 2 7/16 - 4" Tip Kit PR502, Tip size .108" 15° Optional: Tip Kit PR501, Tip size .108" 0°	9 1/2
PR52	External Ring, size range 1 1/2 - 3 11/32" Tip Kit PR 507, Tip size .120" 45° Optional: Tip Kit PR505, Tip size .120" 0°	9 1/2

Pliers Set, Retaining Ring, 3pcs

PRH503

Packing: 1 (Set)

- Retaining rings size are convertible
- Available in 2pcs Set, PN: PRH502A consisting of PRH56A and PRH57A
- Storage case packaging



PART NO.	CONTENTS	LENGTH (inches)
PRH56A	Internal Ring, size range 1/4 - 1" External Ring, size range 1/8 - 1" Tip Kit PRH56A-1 Tip sizes .023" 0°, .036" 0°, .047" 0°, .036" 90°, .047" 90°, 1 pair each	6 3/8
PRH57A	Internal Ring, size range 3/8 - 2" External Ring, size range 1/4 - 2" Tip Kit PRH57A-1 Tip sizes .036" 0°, .047" 0°, .070" 0°, .036" 90°, .047" 90°, 1 pair each	8
PRC65A	Internal Ring, size range 1 13/64 - 4" External Ring, size range 1 1/3 - 4" Tip Kit PRC65A-1 Tip sizes .090", .108", .120" (15° and 90°), 1 pair each	10

Retaining Ring 15" Pliers, External

PR8A

Packing: 1

- Spring-loaded ratchet locking mechanism safely and securely holds large heavy rings
- Cushion grips for comfort and control
- Precision ground tips for maximum control and stability
- Interchangeable tips



PART NO.	CONTENTS	LENGTH (inches)
PR8A	External Ring, size range 3 1/16 - 6 1/4" Tip Kit PR8A-1, Tip size .120" 0° Optional Kits and Tip sizes: Tip Kit PR8A-2, Tip size .120" 45° Tip Kit PR8A-3, Tip size .120" 90°	15 11/16

Retaining Ring 19" Pliers, External

PR53

Packing: 1

- Interchangeable tips



PART NO.	CONTENTS	LENGTH (inches)
PR53	External Ring, size range 6 1/2 - 10" Tip Kit PR53-1, Tip size .170" 0° Optional Kits and Tip sizes: Tip Kit PR53-2, Tip size .170" 45° Tip Kit PR53-3, Tip size .170" 90°	19

Retaining Ring 29" Pliers, Internal

PR54

Packing: 1

- Interchangeable tips



PART NO.	CONTENTS	LENGTH (inches)
PR54	Internal Ring, size range 6 1/2 - 10" Tip Kit PR54-1, Tip size .150" 0° Optional Kits and Tip sizes: Tip Kit PR54-2, Tip size .150" 45° Tip Kit PR54-3, Tip size .150" 90°	29

Circlip Pliers, Straight

 Packing: 6



PART NO.	DESCRIPTION	SIZE RANGE (mm)	LENGTH (inches)
BCES7	External	19 - 60	7
BCES9	External	40 - 100	9
BCIS7	Internal	19 - 60	7
BCIS9	Internal	40 - 100	9

Circlip Pliers, 90°

 Packing: 6



PART NO.	DESCRIPTION	SIZE RANGE (mm)	LENGTH (inches)
BCER7	External	19 - 60	7
BCER9	External	40 - 100	9
BCIR7	Internal	19 - 60	7
BCIR9	Internal	40 - 100	9

Miniature Circlip Pliers, Straight

 Packing: 6

- Dual compound soft grip handles provide good grip and comfort
- Precise machined joint for ease of use and longer life
- Drop forged chrome/nickel alloy is fine polished for corrosion resistant finish



PART NO.	DESCRIPTION	LENGTH (inches)
BCES5	External	5
BCES6	External	6



PART NO.	DESCRIPTION	LENGTH (inches)
BCIS5	Internal	5
BCIS6	Internal	6

Miniature Circlip Pliers, 45°

 Packing: 6

- Dual compound soft grip handles provide good grip and comfort
- Precise machined joint for ease of use and longer life
- Drop forged chrome/nickel alloy is fine polished for corrosion resistant finish



PART NO.	DESCRIPTION	LENGTH (inches)
BCEH5	External	5
BCEH6	External	6



PART NO.	DESCRIPTION	LENGTH (inches)
BCIH5	Internal	5
BCIH6	Internal	6

Miniature Circlip Pliers, 90°

Packing: 6

- Dual compound soft grip handles provide good grip and comfort
- Precise machined joint for ease of use and longer life
- Drop forged chrome/nickel alloy is fine polished for corrosion resistant finish



PART NO.	DESCRIPTION	LENGTH (inches)
BCER5	External	5
BCER6	External	6



PART NO.	DESCRIPTION	LENGTH (inches)
BCIR5	Internal	5
BCIR6	Internal	6

Bolt Cutters, Heavy Duty

- Ideal for cutting rod, bolts, concrete form ties and fencing wire
- Hardened alloy steel jaws
- Center cut jaw configuration provides balance while cutting
- Cuts soft or hard materials
- Rubber gripped steel handles ensure firm grip during use



PART NO.	CAPACITY Soft Materials (inches)	CAPACITY Hard Materials (inches)	LENGTH (inches)	WEIGHT (kg)	
BLPBC18	3/8	1/4	18	1.55	2
BLPBC24	7/16	5/16	24	2.55	2
BLPBC30	1/2	3/8	30	3.90	1
BLPBC36	9/16	7/16	36	6.45	1

Replacement Jaws

Packing: 1



PART NO.	LENGTH (inches)
BLPBC18-1	18
BLPBC24-1	24
BLPBC30-1	30
BLPBC36-1	36

Straight Hose Clamp, 13" Pliers

HCP13

Packing: 1



- Newly designed superior ratchet mechanism for ease of operation
- Enables technician to access, release, remove and install constant tension hose clamps
- 360° rotating deep slotted tips firmly grip clamps at any angle
- Ergonomically designed with solid rivet construction for long life and durability

- Extended reach for easy access to engine compartment
- Soft touch grips are double dipped for increased comfort and control
- Heat treated steel for strength and corrosion resistance
- Electroplated arms and tips for durability

SCREWDRIVERS & BITS





Blue-Point[®]

Ergonomic Design = Comfort + Turning Force



M Series, Phillips®

 Packing: 6

- Tri-lobe handle shape for reducing user strain while operating and offering optimum torque
- Soft cushion grip for the best performance without fatigue
- Concave hollow of the handle neck for firm pinch pressure and precision control



PART NO.	TIP SIZE (#)	A (mm)	L (mm)
BSGDM65PH00	00	65	136
BSGDM75PH0	0	75	148
BSGDM100PH0	0	100	173
BSGDM150PH0	0	150	223
BSGDM75PH1	1	75	181
BSGDM100PH1	1	100	206
BSGDM150PH1	1	150	256
BSGDM38PH2	2	38	100

PART NO.	TIP SIZE (#)	A (mm)	L (mm)
BSGDM100PH2	2	100	218
BSGDM150PH2	2	150	268
BSGDM200PH2	2	200	318
BSGDM250PH2	2	250	368
BSGDM150PH3	3	150	278
BSGDM200PH3	3	200	328
BSGDM200PH4	4	200	328

M Series, Slotted

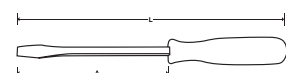
 Packing: 6

- Tri-lobe handle shape for reducing user strain while operating and offering optimum torque
- Soft cushion grip for the best performance without fatigue
- Concave hollow of the handle neck for firm pinch pressure and precision control



PART NO.	TIP SIZE (mm)	A (mm)	L (mm)
BSGDM65F2	2.4	65	136
BSGDM75F3	3.2	75	149
BSGDM100F3	3.2	100	175
BSGDM150F3	3.2	150	225
BSGDM75F5	5	75	182
BSGDM100F5	5	100	208
BSGDM150F5	5	150	258
BSGDM200F5	5	200	309

PART NO.	TIP SIZE (mm)	A (mm)	L (mm)
BSGDM38F6	6	38	100
BSGDM100F6	6	100	220
BSGDM150F6	6	150	270
BSGDM200F6	6	200	321
BSGDM250F6	6	250	372
BSGDM150F8	8	150	280
BSGDM200F8	8	200	331
BSGDM200F9	9.5	200	331



M Series, Pozidriv®

Packing: 6

- Tri-lobe handle shape for reducing user strain while operating and offering optimum torque
- Soft cushion grip for the best performance without fatigue
- Concave hollow of the handle neck for firm pinch pressure and precision control



PART NO.	TIP SIZE (#)	A (mm)	L (mm)
BSGDM75PZ0	0	75	148
BSGDM100PZ0	0	100	173
BSGDM150PZ0	0	150	223
BSGDM75PZ1	1	75	181
BSGDM100PZ1	1	100	206
BSGDM150PZ1	1	150	256
BSGDM38PZ2	2	38	100

PART NO.	TIP SIZE (#)	A (mm)	L (mm)
BSGDM100PZ2	2	100	218
BSGDM150PZ2	2	150	268
BSGDM200PZ2	2	200	318
BSGDM250PZ2	2	250	368
BSGDM150PZ3	3	150	278
BSGDM200PZ3	3	200	328
BSGDM200PZ4	4	200	328

M Series, Torx®

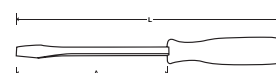
Packing: 6

- Tri-lobe handle shape for reducing user strain while operating and offering optimum torque
- Soft cushion grip for the best performance without fatigue
- Concave hollow of the handle neck for firm pinch pressure and precision control

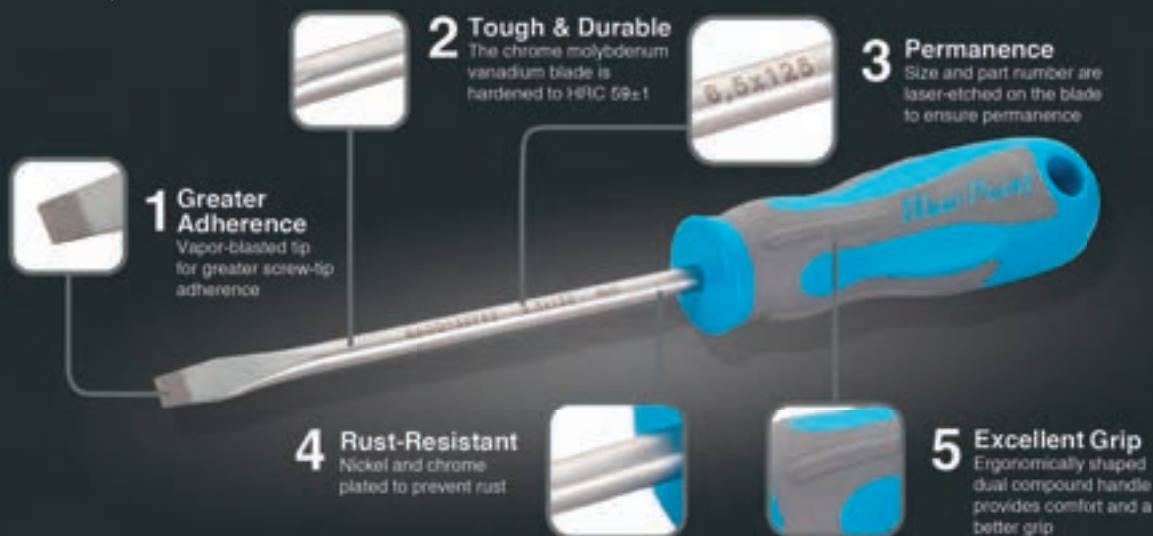


PART NO.	TIP SIZE	A (mm)	L (mm)
BSGDM75TX6	T6	75	148
BSGDM75TX7	T7	75	148
BSGDM75TX8	T8	75	148
BSGDM75TX9	T9	75	148
BSGDM100TX10	T10	100	206
BSGDM100TX15	T15	100	206

PART NO.	TIP SIZE	A (mm)	L (mm)
BSGDM100TX20	T20	100	206
BSGDM100TX25	T25	100	218
BSGDM100TX27	T27	100	218
BSGDM100TX30	T30	100	218
BSGDM100TX40	T40	100	218



P Series, Slotted



P Series, Phillips®

P Series, Slotted

Packing: 10

- 2-Component handle gives the screwdriver an ideal ergonomic shape
- Perfectly adapted to the forces exerted by the hand and permits work efficiently
- The chrome molybdenum vanadium blade is hardened to HRC 59±1
- Nickel and chrome plated blade and the tip is especially vapor-blasted for greater screw-tip adherence and a full anti-rust guarantee
- With hanging hole moulded to the blade
- The size and part number are laser-etched on the blade to ensure their permanence



PART NO.	TIP SIZE (#)	A (mm)	L (mm)
BSGD75PH0B	PH0	75	148
BSGD100PH0B	PH0	100	187
BSGD150PH0B	PH0	150	237
BSGD100PH1B	PH1	100	208
BSGD150PH1B	PH1	150	258
BSGD200PH1B	PH1	200	308
BSGD250PH1B	PH1	250	358
BSGD300PH1B	PH1	300	408
BSGD100PH2B	PH2	100	208
BSGD150PH2B	PH2	150	258
BSGD200PH2B	PH2	200	308
BSGD250PH2B	PH2	250	358
BSGD300PH2B	PH2	300	408
BSGD150PH3B	PH3	150	270
BSGD200PH3B	PH3	200	320

PART NO.	TIP SIZE (mm)	A (mm)	L (mm)
BSGD75S3B	3	75	147
BSGD75F4B	4	100	168
BSGD100S4B	4	125	188
BSGD125S4B	4	150	233
BSGD150S4B	4	250	308
BSGD250S4B	5.5	125	358
BSGD125S5B	5.5	150	208
BSGD150S5B	6.5	250	258
BSGD125F5B	4	75	233
BSGD125F6B	5.5	125	208
BSGD150F6B	6.5	125	258
BSGD250F6B	6.5	150	358
BSGD150F8B	8	150	270
BSGD175F8B	8	175	320

Precision Screwdriver, Phillips®

Packing: 6

- Spinning handle for ease of use
- Oil resistant, bi-material handle
- Soft cushion grip for the best performance



PART NO.	TIP SIZE (#)	A (mm)	L (mm)
BSGPDM50PH0	PH0	50	145
BSGPDM50PH00	PH00	50	145
BSGPDM50PH000	PH000	50	145
BSGPDM50PH1	PH1	50	145
BSGPDM50PH2	PH2	50	145

Precision Screwdriver, Slotted

Packing: 6

- Spinning handle for ease of use
- Oil resistant, bi-material handle
- Soft cushion grip for the best performance



PART NO.	TIP SIZE (mm)	A (mm)	L (mm)
BSGPDM50F1	1.4	50	145
BSGPDM50F2	2	50	145
BSGPDM50F24	2.4	50	145
BSGPDM50F3	3	50	145

Pass-Through Screwdriver, Phillips®

Packing: 6

- High tensile Chrome Vanadium Steel
- Oil resistant, bi-material handle
- Ergonomically designed handle for excellent grip and user comfort



PART NO.	TIP SIZE (#)	A (mm)	L (mm)
BSGDPT100PH2	PH2	100	207
BSGDPT150PH2	PH2	150	257
BSGDPT150PH3	PH3	150	265
BSGDPT200PH3	PH3	200	315
BSGDPT250PH3	PH3	250	365

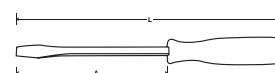
Pass-Through Screwdriver, Slotted

Packing: 6

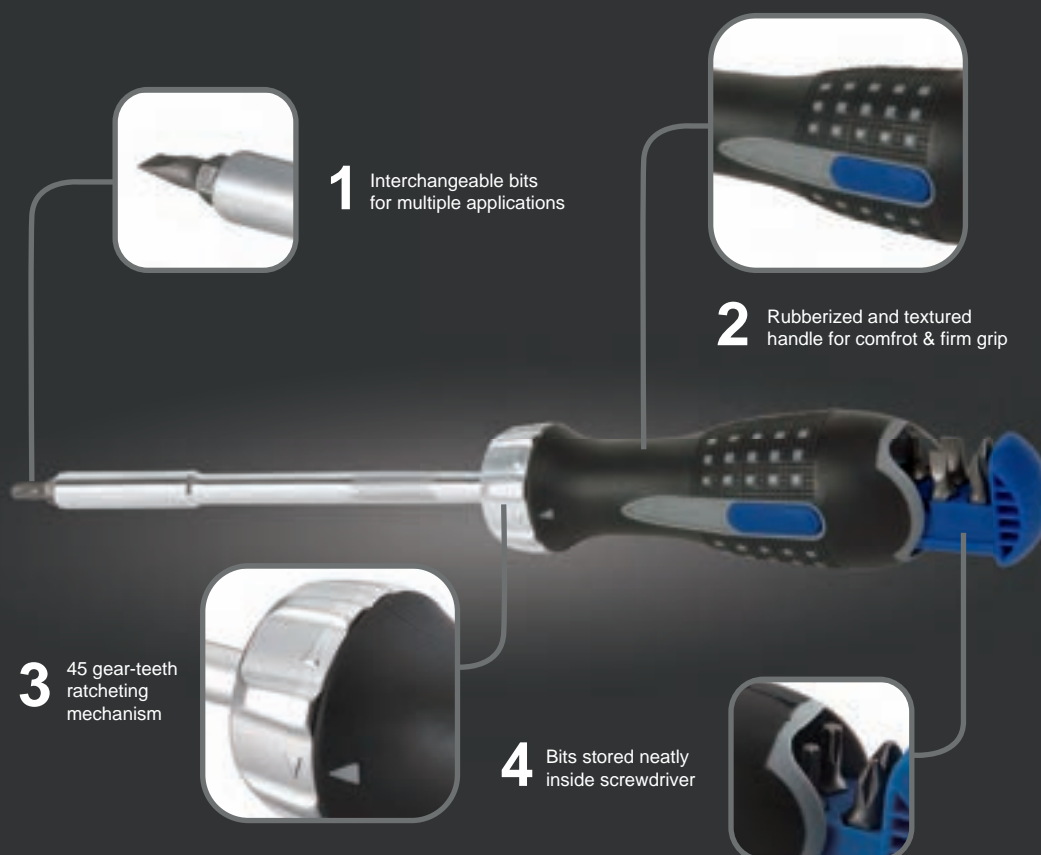
- High tensile Chrome Vanadium Steel
- Oil resistant, bi-material handle
- Ergonomically designed handle for excellent grip and user comfort



PART NO.	TIP SIZE (mm)	A (mm)	L (mm)
BSGDPT100F6	6	100	207
BSGDPT150F6	6	150	257
BSGDPT150F8	8	150	265
BSGDPT200F8	8	200	315
BSGDPT250F8	8	250	365



1/4" Ratchet Screwdriver, Pistol Handle



1/4" Ratchet Screwdriver, Pistol Handle

BSGDMR6

Packing: 1

- 5" magnetic bit holder blade for 1/4" hex bits
- 45 tooth ratcheting mechanism ensures precise positioning and movement
- Bits are stored in a bit magazine inside the handle
- Includes six 1/4" hex bits: Flat Tip (4.5 and 5.5), Phillips® (#1 and #2) plus Torx® (T15 and T20)
- Ergonomically designed two component handle is textured for excellent grip and user comfort
- Provides three functional options, left and right turning and locked position
- Blade features a knurled-grip for fast spinning of the fastener
- Screwdriver carries a lifetime warranty

(Bits are consumable and carry no warranty)



Power Bit Set, 52pcs

YA52PBSQC

Packing: 1

Ideal for use with cordless drills and screwdrivers

Set includes:

- 2 hex adaptors
- Flat tip bits (long): 6-8, 8-10, 10-12
- Hex bits (short): 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 9/32"
- Hex bits (long): 5/32", 3/16", 7/32"
- PHILLIPS® tip bits (short): #1, #2 (2 each), #3
- PHILLIPS® tip bits (long): #1, #2, #3
- TORX® tamper resistant bits (short and long): T10, T15, T20, T25, T27, T30, T40
- Square bits (short and long): #1, #2, #3
- Clutch bits (short and long): 5/32", 3/16"
- Double end bits: 6-8 x #2 PHILLIPS®, 8-10 x #3 PHILLIPS®
- Adaptors: 1/4" hex female to 1/4" hex female, 1/4" hex male to 1/4" square male, 1/4" hex quick change chuck
- Storage case packaging



Master Ball Hex Bit Set, 32pcs

SDM32KT

Packing: 1

1/4" shank bits for use in difficult access applications where fastener cannot be approached straight-on

Set includes:

- Fractional Ball Hex Bits: 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8"
- Metric Ball Hex Bits: 2, 2.5, 3, 4, 5, 6, 7, 8, 9, 10mm
- TORX® Ball Hex Bits: T10, T15, T20, T25, T27, T30, T40, T45, T50, T55
- Magnetic Insert Bit Holder
- 1/4" Female Hex to 1/4" Female Sq. Dr. Adaptor
- All components store in case with belt clip



Torx Ball Hex Bit Set, 11pcs

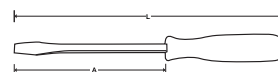
SDM11KT

Packing: 1

1/4" shank bits for use in difficult access applications where fastener cannot be approached straight-on

Set includes:

- TORX® Ball Hex Bits: T10, T15, T20, T25, T27, T30, T40, T45, T50
- Magnetic Insert Bit Holder
- 1/4" Female Hex to 1/4" Female Sq. Dr. Adaptor
- All components store in case with belt clip



Hex Bits

 Packing: 6

PART NO.	SIZE (inches)
BLPHB18	1/8
BLPHB964	9/64
BLPHB532	5/32
BLPHB316	3/16
BLPHB732	7/32
BLPHB14	1/4

PART NO.	SIZE (mm)
BLPHBM3	3
BLPHBM4	4
BLPHBM5	5
BLPHBM6	6



Phillips® Tip Bits

 Packing: 6

PART NO.	SIZE (#)
BLPPB0	0
BLPPB1	1
BLPPB2	2
BLPPB3	3



Flat Tip Bits

 Packing: 6

PART NO.	SIZE (inches)
BLPFB532	5/32
BLPFB316	3/16
BLPFB732	7/32
BLPFB14	1/4
BLPFB932	9/32



Tamper Resistant Torx® Bits

 Packing: 6

PART NO.	SIZE
BLPTB10TP	T10
BLPTB15TP	T15
BLPTB20TP	T20
BLPTB25TP	T25
BLPTB30TP	T30



Square Tip Bits

 Packing: 6

PART NO.	SIZE (#)
BLPSQB1	1
BLPSQB2	2



Bits Set, 31pcs

BITSET31AP

 Packing: 1

- S2 material
- Magnetic bit holder and 30 bits
- 1/4" hex bits
- Plastic box with clip packaging in display box
- Philips: #1, #2*2, #3
- Pz : #1, #2*2, #3,



- TORX®: T10,T15,T20,T25,T27,T30,T40
- TORX®: T10,T15,T20,T25,T27,T30,T40 Tampered
- Slotted: 3, 4, 5, 6 mm
- Hex: H3, H4, H5, H6

Bits Set, 72pcs

BLP72BITS

 Packing: 1

- Set consists of different sizes of TORX®, Slotted, Philips, Pozidriv, Square and Hex bits, and also includes a 60mm magnetic bit holder allowing for quick change of driving bits



- Folding case design is compact and robust with pivoting dual bit holders that allow for easy and quick access to the accessories.
- S-2 grade
- All parts are engineered and produced according to ANSI Standard

STRIKING & CUTTING TOOLS

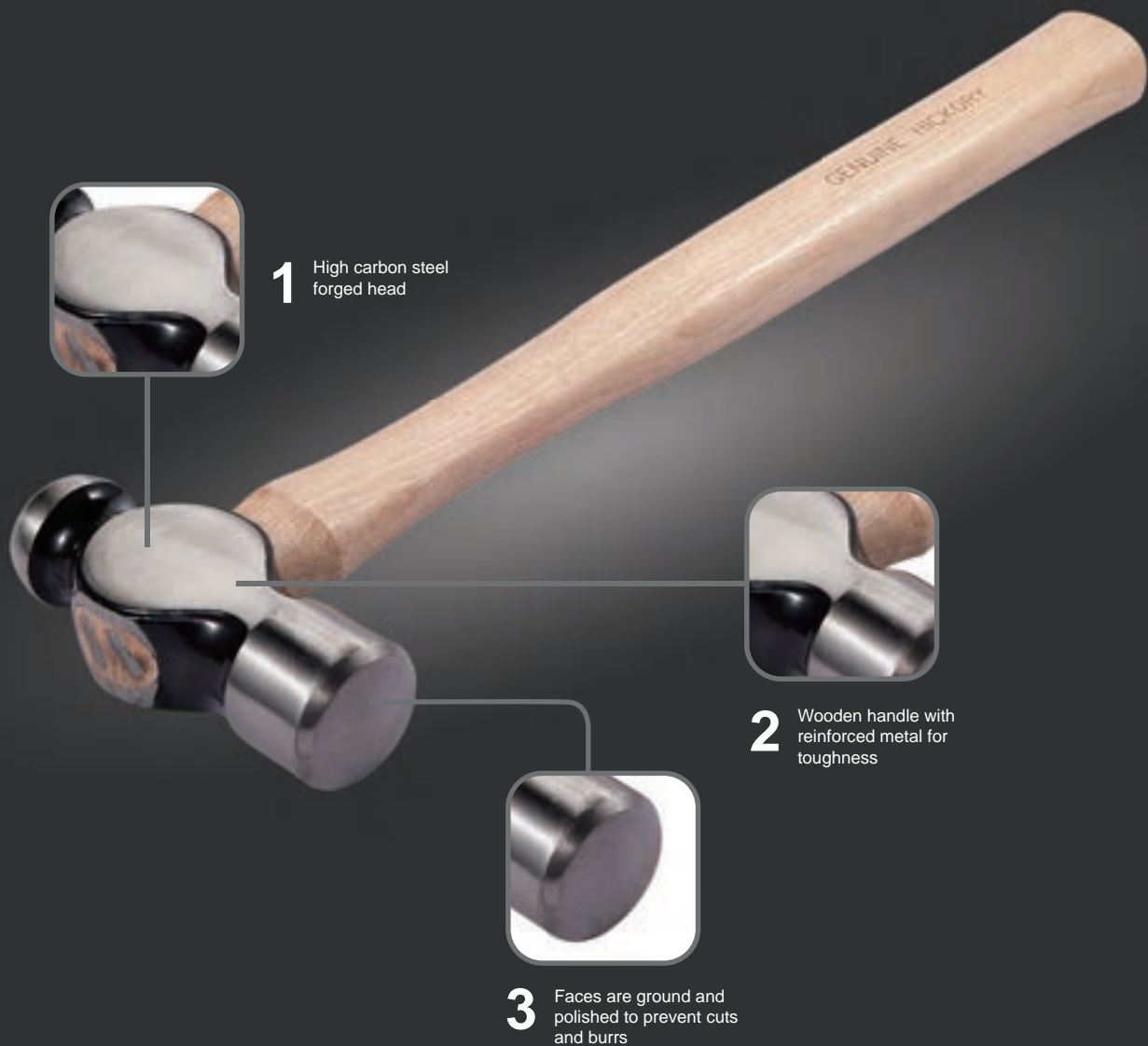
Strength, Durability & Safety



Blue-Point®



Ball Peen - Wood Handle



Ball Peen, Wood Handle

Packing: 1



PART NO.	WEIGHT (oz.)
BPB4	4
BPB8	8
BPB12	12
BPB16	16
BPB24	24
BPB32	32
BPB40	40

Ball Peen, Fiberglass Handle

Packing: 1



PART NO.	WEIGHT (oz.)	HANDLE LENGTH (inches)	REPLACEMENT HANDLE
BPN8B	8	11	BPNH8B
BPN12B	12	12	BPNH12B
BPN16B	16	13	BPNH12B
BPN24B	24	14	BPNH24B
BPN32B	32	16	BPNH24B

Ball Peen, Fiberglass Handle

Packing: 1

- Head material is medium carbon steel with black baked paint finish, normal polished on striking face
- Non-slip Blue 60% PP jacketed fiberglass with comfort grip
- Used for mainly metalwork, and for use with punch and chisels
- Striking and shaping metal materials



PART NO.	WEIGHT (oz.)	HANDLE LENGTH (mm)
BLPBPG8	8	278
BLPBPG12	12	283
BLPBPG16	16	327
BLPBPG32	32	385

Soft Face

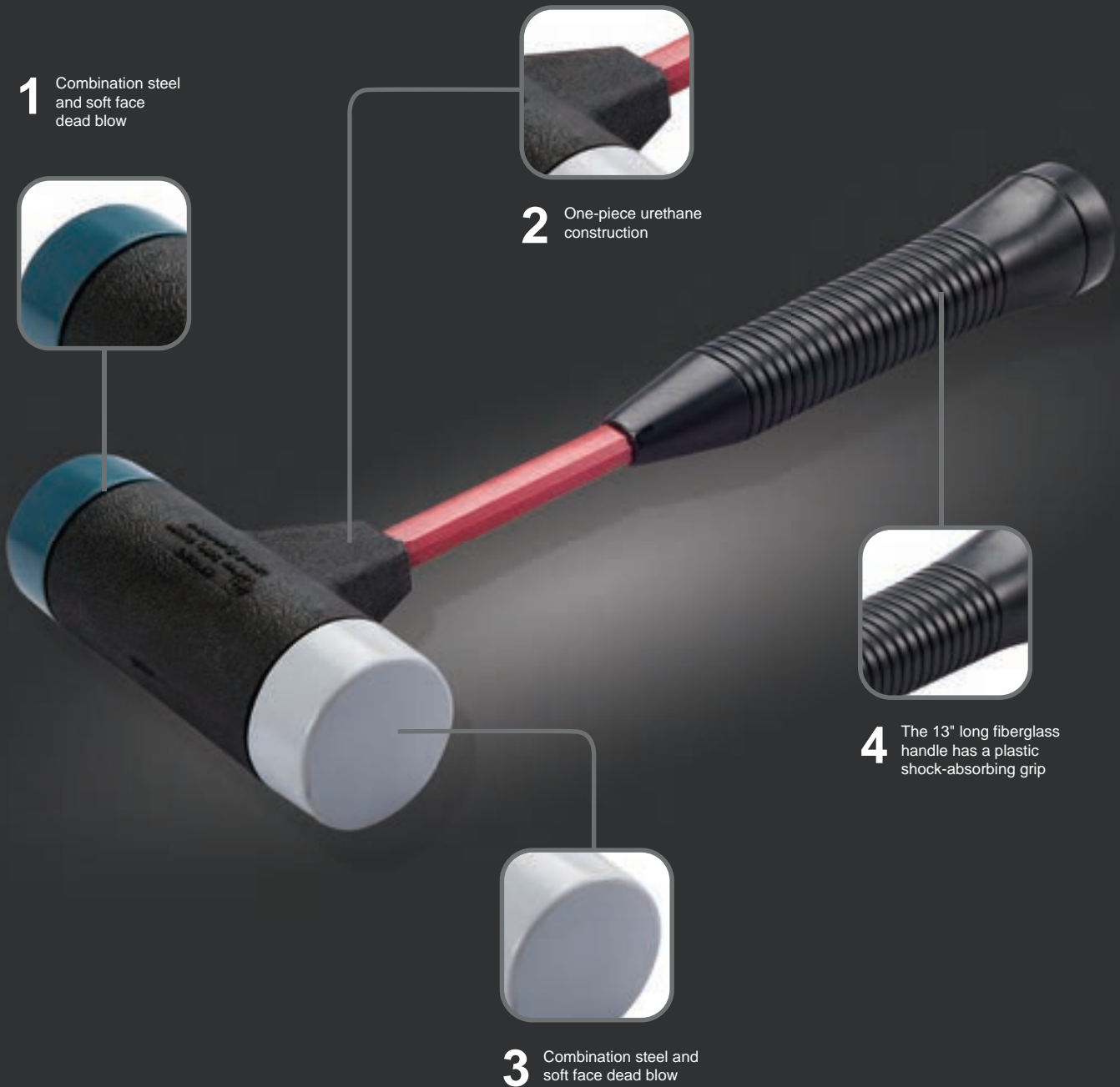
Packing: 1

- Combination steel and soft face dead blow
- One-piece urethane construction



PART NO.	WEIGHT (g)	HEAD LENGTH (mm)	HEAD WIDTH (mm)	LENGTH (mm)
BHW35	380	100	35	300
BHW45	500	110	45	320

Soft Face



Soft Face

BH232A

 Packing: 1

- Combination steel and soft face dead blow
- One-piece urethane construction
- 13" long fiberglass handle has a plastic, shock-absorbing grip
- Tip diameter is 1 5/8"
- Includes 2 replaceable tips:
BH232-2, Soft tip
BH232-3, Hard tip
- Optional: BH232-4, Nylon tip



PART NO.	WEIGHT (oz.)	LENGTH (inches)
BH232A	32	13

Soft Blow

BF623

 Packing: 1

- Use on all types of surfaces and assemblies including metal, glass, plastic and wood
- Conforms to irregular surfaces
- Designed for maximum surface contact
- Low rebound
- Dissipates hand jarring shock
- Resists most chemicals
- Wood handle
- Reduces denting and marring



PART NO.	LENGTH (inches)	FACE DIMENSIONS (inches)	HEAD COLOR
BF623	12 1/2	1 7/8 x 2 1/8	Blue

Cross Peen, Hickory Handle

 Packing: 1

- Forged high-quality steel that has been hardened and tempered
- Concentrated weight distribution behind the striking face for added power
- Durable, flat black finish on the head
- Polished face, hickory handle
- Wood wedged for easy handle replacement



PART NO.	WEIGHT (oz.)	HEAD LENGTH (mm)	OVERALL LENGTH (mm)
BLPCPH3	4	128	360

Cross Peen, Hickory Handle

 Packing: 1



PART NO.	WEIGHT (oz.)	HEAD LENGTH (inches)	OVERALL LENGTH (inches)	REPLACEMENT HANDLE
BH141A	32	4 1/2	15	BPH20C
BH142A	40	5	15	BPH40C

Dead Blow

 Packing: 1

- Non-conductive face with no exposed metal
- Oil and chemical resistant
- Steel shot used for dead-blow action
- Steel-reinforced handle adds strength and safety
- Perfect for shaping and cutting fine amount of materials
- Come in 2 head sizes 55 and 65 mm



PART NO.	HEAD SIZE (mm)	LENGTH (mm)
BLPDBH55	55	350
BLPDBH65	65	370

Dead Blow, Interchangeable Tip

 Packing: 1

- Steel head with nylon tip
- Tubular handle with black soft grip
- Steel shot used for dead blow action
- Steel-reinforced handle adds strength and safety
- Oil and chemical resistant
- Soft face help prevent marring of surfaces and equipment
- Come in 2 interchangeable head sizes 30 and 40 mm



PART NO.	HEAD SIZE (mm)	LENGTH (mm)
BLPDBH30I	30	298
BLPDBH40I	40	300

Rubber Head Mallet

 Packing: 1

- Use wherever you want to protect what you are striking from damage
- Mallet head is constructed of synthetic material
- Bounce resistant head for better control and precise hits
- Genuine hickory handle



PART NO.	WEIGHT (ozs)	LENGTH (mm)	FACE DIMENSIONS (mm)
BLPRM12	12	266	59
BLPRM16	16	310	62
BLPRM24	24	310	70

Rubber Head Mallet

 Packing: 1

BF620C

- Solid rubber head
- 11" Hardwood handle
- Ideal for replacing hubcaps, bodywork, etc



PART NO.	LENGTH (inches)	FACE DIMENSIONS (inches)
BF620C	13 1/4	3 3/4 x 2 1/4

Curve Claw, Hickory Handle

 Packing: 1

- Head material: Medium carbon steel
- Head finish: Sand-blasted finish, fully polish
- Handle: Hickory handle in natural color
- Used for general woodworking, curved claw provided better leverage for removing nails
- Great to use in heavy or professional carpentry for ripping and framing work



PART NO.	WEIGHT (ozs)	LENGTH (mm)	STRIKING FACE DIMENSIONS (mm)
BLPCCH7	7	292	22.5
BLPCCH10	10	295	24.5
BLPCCH13	13	318	27
BLPCCH16	16	329	28
BLPCCH20	20	330	30
BLPCCH24	24	356	33

Curve Claw, Fiberglass Handle

 Packing: 1

- Head material: Medium carbon steel
- Head finish: Sand-blasted finish, fully polish
- Handle: Non-slip Blue 60% PP jacketed fiberglass with comfort grip
- Used for general woodworking, curved claw provided better leverage for removing nails
- Great to use in heavy or professional carpentry for ripping and framing work



PART NO.	WEIGHT (ozs)	LENGTH (mm)	STRIKING FACE DIMENSIONS (mm)
BLPCCFG7	7	280	22.5
BLPCCFG10	10	292	24.5
BLPCCFG16	16	327	28
BLPCCFG20	20	329	30
BLPCCFG24	24	385	33

Curve Claw Hammer

BLPCL8

 Packing: 1

- 8oz steel tube



PART NO.	WEIGHT (oz.)	STRIKING FACE DIAMETER (mm)	LENGTH (mm)
BLPC8	360	23	260

Brass Hammer

- Non-sparking/non-marring surface for many applications
- Brass head absorbs blow and reduces rebound
- Flat surface for even distribution of blow
- Fiberglass handle for strength
- Comfortable, non-slip handle grip

PART NO.	WEIGHT (lbs.)	LENGTH (inches)
HBR15	1 1/2	12
HBR25	2 1/2	12

 Packing: 1



Wheel with Hammer SML Hook

WWH13SM

- Heavy-duty, Nuplaglas® handle is chemical-resistant and features non-slip cushioned grip
- 30 oz head weight for working on larger vehicles
- Removes “perfect-style” wheel weights without touching rim of vehicle and larger v-clips found on medium duty truck rims

 Packing: 1



Fiberglass Hammer

- Fiberglass handle dampens vibration and provides extra strength and safety
- Handle is epoxy-welded to hammer head and will withstand 8,000 lbs. of separation force
- Handle is resistant to dry rot, warp and splintering
- Comfortable, non-slip handle grip
- Materials will resist most shop chemicals

 Packing: 1

PART NO.	DESCRIPTION	WEIGHT (lbs)	STRIKING FACE DIAMETER (inches)	HANDLE LENGTH (inches)	OVERALL LENGTH (inches)	REPLACEMENT HANDLE
BC4SG	Cross Peen	4	1 1/2	12	14	BD4SG-1
BD4SG	Engineer	4	1 1/2	12	14	BD4SG-1
HD4SG	Hand Drilling	4	1 1/2	8 3/4	10 3/4	HD4SG-1



Pin Punch Set, 6pcs

BLPRP6

Packing: 1

- High quality Cr-V
- Mix punch set



PART NO.	CONTENTS
BLPRP6	8 x 180mm L L Pin Punch
	6 x 180mm L Pin Punch
	5 x 165mm L Pin Punch
	4 x 150mm L Pin Punch
	3 x 125mm L Pin Punch
	2 x 115mm L Pin Punch

Punch Set

DPFT528B

Packing: 1

- For transferring hole patterns
- Set includes punches from 3/32" to 1/2" in 1/64" increments plus 17/32"
- Each punch is marked with its size and manufactured from tempered steel to promote long tool life
- A metal index provides convenient storage
- Punches are 4 7/8" in length



Punch & Chisel Set, 5pcs

BLPPC5

Packing: 1

- Chrome-plated for corrosion resistance
- Comes with a plastic holder



PART NO.	CONTENTS
BLPPC5	#2 Central Punch
	3mm Hole Punch
	4mm Pin Type Punch
	5mm Boring Bit
	12mm Flat Chisel

Automatic Center Punch

YA900

Packing: 1

- Strikes blow when pressure is applied - no hammer needed
- Cap adjusts force of blow
- 7/16" diameter
- 4 3/4" long



Automatic Center Punch

YA879A

Packing: 1

- Single handed operation
- Design eliminates need for striking with hammer
- Hardened steel point is replaceable
- Adjustable spring tension cap
- 1/2" diameter
- 5" long



Transfer Punch Set, 31pcs

DPFT531

 Packing: 1

- Set includes 31 punches from 3/32" - 1" in roll bag provides convenient storage
- For transferring hole patterns
- Size marking on each punch and manufactured from tempered steel to promote long tool life
- Punches are 4 7/8" in length



Transfer Punch

 Packing: 1

- For transferring hole patterns
- Size marking on each punch and manufactured from tempered steel to promote long tool life
- Punches are 4 7/8" in length



PART NO.	CONTENTS
DPFT531-6	3/32" Transfer Punch
DPFT531-7	7/64" Transfer Punch
DPFT531-8	1/8" Transfer Punch
DPFT531-9	9/64" Transfer Punch
DPFT531-10	5/32" Transfer Punch
DPFT531-11	11/64" Transfer Punch
DPFT531-12	3/16" Transfer Punch
DPFT531-13	13/64" Transfer Punch
DPFT531-14	7/32" Transfer Punch
DPFT531-15	15/64" Transfer Punch
DPFT531-16	1/4" Transfer Punch
DPFT531-17	17/64" Transfer Punch
DPFT531-18	9/32" Transfer Punch
DPFT531-19	19/64" Transfer Punch
DPFT531-20	5/16" Transfer Punch
DPFT531-21	21/64" Transfer Punch

PART NO.	CONTENTS
DPFT531-22	11/32" Transfer Punch
DPFT531-23	23/64" Transfer Punch
DPFT531-24	3/8" Transfer Punch
DPFT531-25	25/64" Transfer Punch
DPFT531-26	13/32" Transfer Punch
DPFT531-27	27/64" Transfer Punch
DPFT531-28	7/16" Transfer Punch
DPFT531-29	29/64" Transfer Punch
DPFT531-30	15/32" Transfer Punch
DPFT531-31	31/64" Transfer Punch
DPFT531-32	1/2" Transfer Punch
DPFT531-34	17/32" Transfer Punch
DPFT531-48	3/4" Transfer Punch
DPFT531-56	7/8" Transfer Punch
DPFT531-64	1" Transfer Punch

Scraper Set, 3pcs

PKB500A

Packing: 1

- Spring tempered, solid brass blades are non-marring, non-sparking, non-magnetic and non-corrosive
- Soft molded rubber handles maximize hand grip, easy to clean and resistant to most solvents
- Broad hilt design helps protect against hand slipping when scraping
- Stiff blade style



PART NO.	HANDLE LENGTH (inches)	BLADE LENGTH (inches)	BLADE WIDTH (inches)	BLADE STYLE	EDGE
PKB50A	4 7/8	3 1/2	2	Stiff	Straight
PKB52A	4 7/8	3 19/32	1 1/4	Stiff	Straight
PKB53A	4 7/8	3 19/32	1 1/4	Stiff	Single Bevel

Scraper Set, 3pcs

USS103

Packing: 1

- Remove gaskets, sealers and other caked on materials
- Blade edge designed to work effectively in both push and pull directions
- Stainless steel blades for durability
- Polished blades clean up easily
- Comfortable composite handles feature a contour thumb stop for maximum control and a wide hilt for control



PART NO.	BLADE STYLE	BLADE LENGTH (inches)	LENGTH (inches)
US710	Spoon	3 1/2	8
US711	Chisel Tip	2 1/2	7 1/8
US712	Oyster	2 1/8	6 3/4

Scraper Set, 3pcs

PK500A

Packing: 1

- Features full length steel blades for strength and durability
- Soft molded rubber handles maximize hand grip, easy to clean and resistant to most solvents
- Broad hilt design helps protect against hand slipping when scraping



PART NO.	BLADE LENGTH (inches)	BLADE WIDTH (inches)	BLADE STYLE	EDGE
PK50A	3 1/2	2	Flexible	Straight
PK52A	5 19/32	1 1/4	Flexible	Straight
PK53A	2 19/32	1 1/4	Stiff Chisel	Single Bevel

Scraper, Walnut Handle

Packing: 1

- Remove gaskets, sealants and body weld breakaway
- Quality crafted for hard scraping applications
- Full length heavy duty blades for strength
- Large steel cap for striking capability
- Walnut wood handle for comfort



PART NO.	BLADE LENGTH (inches)	BLADE WIDTH (inches)	BLADE STYLE	EDGE	LENGTH (inches)
PKWLR53A	5 1/2	1 1/4	Straight	Chisel	9 1/2
PKWSS53A	2 3/4	1 1/4	Straight	Chisel	6 3/4

Scraper, Wood Handle

PK23A

Packing: 1

- Mirror finished hardened steel blade extends through hardwood handle, solidly riveted for durability
- Redwood handle has metal bolster where handle meets blade



PART NO.	HANDLE MATERIAL	HANDLE LENGTH (inches)	BLADE WIDTH (inches)	BLADE STYLE	EDGE
PK23A	Maple	3 7/8	1 1/4	Heavy Chisel	Single Bevel

File Sets

 Packing: 1

- Set in pouch for easy storage, portability or to hang in workshop
- Tough, durable HSS bi-material handle
- All sets are in 2nd-Cut



PART NO.	DESCRIPTION	SIZES (inches)
BLFF1S4	Coarse Flat File, 4pcs	6, 8, 10, 12
BLFF2S4	Flat 2nd Cut File Set, 4pcs	6, 8, 10, 12
BLFRS4	Round File Set, 4pcs	6, 8, 10, 12
BLFHRS4	Half Round File Set, 4pcs	6, 8, 10, 12
BLFT4	Triangle File Set, 4pcs	6, 8, 10, 12

Coarse Flat File

 Packing: 3

- Tough, durable HSS bi-material handle
- Perfect for shaping and cutting fine amount of materials



PART NO.	LENGTH (inches)
BLFFC6	6
BLFFC8	8
BLFFC10	10
BLFFC12	12

Flat 2nd-Cut File

 Packing: 3

- Tough, durable HSS bi-material handle
- Perfect for shaping and cutting fine amount of materials



PART NO.	LENGTH (inches)
BLFFS6	6
BLFFS8	8
BLFFS10	10
BLFFS12	12

Half Round 2nd-Cut File

 Packing: 3

- Tough, durable HSS bi-material handle
- Perfect for shaping and cutting fine amount of materials



PART NO.	LENGTH (inches)
BLFHS6	6
BLFHS8	8
BLFHS10	10
BLFHS12	12

Round 2nd-Cut File

 Packing: 3

- Tough, durable HSS bi-material handle
- Perfect for shaping and cutting fine amount of materials



PART NO.	LENGTH (inches)
BLFRS6	6
BLFRS8	8
BLFRS10	10
BLFRS12	12

Triangular 2nd-Cut File

 Packing: 3

- Tough, durable HSS bi-material handle
- Perfect for shaping and cutting fine amount of materials



PART NO.	LENGTH (inches)
BLFTS6	6
BLFTS8	8
BLFTS10	10
BLFTS12	12

Shears, Angled, Heavy Duty

SNP2A

Packing: 1

- For leather, cloth, plastic, rubber sheet, rubber hose, cardboard, gasket material, rope and many other materials
- Stainless steel handles and fasteners ensure durability
- Precision ground blades for a long lasting edge
- Ergonomic design for right or left handed



- Top of blade is notched to prevent binding
- Locking switch ensures secure storage
- Control switch allows blades to be locked in a tighter position for easier handling
- Angled shears allow easier cutting through flat materials
- Soft mold grip for comfort and control

Sheet Metal Snips, Straight

Packing: 1

- Special laborsaving, designed for easier cutting
- High tensional strength spring designed for longer life
- Solid, comfortable handle with non-slip design provide grip comfort
- Serrated edges prevent slipping
- Cr-Mo alloy steel hot forged blades for greater strength and longer durability



PART NO.	DESCRIPTION	BLADES LENGTH (mm)	OVERALL LENGTH (mm)
AVSNP01030CN	Straight Yellow handle	38	254
AVSNP01010CN	Straight, Left cutting Red handle	35	248
AVSNP01020CN	Straight, Right cutting Green handle	35	248

Sheet Metal Snips, Offset

Packing: 1

- Special laborsaving, designed for easier cutting
- High tensional strength spring designed for longer life
- Solid, comfortable handle with non-slip design provide grip comfort
- Serrated edges prevent slipping
- Cr-Mo alloy steel hot forged blades for greater strength and longer durability



PART NO.	DESCRIPTION	BLADES LENGTH (mm)	OVERALL LENGTH (mm)
AVSNPOS1010	Offset, Left cutting Orange handle	30	245
AVSNPOS1020	Offset, Right cutting Blue handle	30	245

Tin Snips

 Packing: 1

- Drop forged of steel in one piece construction
- Black cushion handle with smooth, comfortable bows for ease in use and safety
- Designed for cutting straight and wide curves to the left or right
- Induction hardened cutting edges 58-61 HRC



PART NO.	BLADES LENGTH (mm)	OVERALL LENGTH (mm)
BLPSPSNIP8	40	206
BLPSPSNIP10	51	263
BLPSPSNIP12	70	310
BLPSPSNIP16	63	415

Tin Snips

 Packing: 1

- Cut straight, circular, or irregular patterns; right or left cuts



PART NO.	DESCRIPTION	BLADES LENGTH (inches)	LENGTH (inches)
CD7A	Duckbill Snips	1 1/2	7
CD10A	Duckbill Snips	2 1/4	10
CD12A	Combination Snips	3	12
CD16A	Bulldog Snips	2 1/2	16

Scissors, Shop, Heavy Duty

HDSCISSORS

 Packing: 1

- For leather, cloth, plastic, rubber sheet, rubber hose, cardboard, gasket material, rope and many other materials



- Stainless steel blade and fasteners
- Precision ground and heat treated for a long lasting edge
- Ergonomic handles can be used right or left handed

Vinyl Cutter

YA444B

 Packing: 1

- Cleanly cuts plastic, rubber, vinyl, upholstery, leather, hoses, and rope
- Ergo Grip handle with safety lock
- Blade storage in handle
- Includes YA444B1 replacement blades



PART NO.	DESCRIPTION
YA444B	Vinyl Cutter with YA444B1 replacement blades
YA444B1	3 Replacement blades and anvil

Utility Knife

LBUK1

 Packing: 1

- Utility knife with 10 replacement blades in leather pouch, both with Blue-Point® logo
- Convenience and good looks of a folding lock back knife with easily replaceable two notch razor blades



- Folding lock back blade, hardwood handle with belt clip and thumb stud for one-hand opening
- Uses UKBU10 (10 pack) or UKBU50PK (50 pack) replacement blades

Utility Knife Blades

UKBU10

 Packing: 1

- High performance blades are perfect for thick, dense materials
- Bi-metal construction allows blade to bend/flex without breaking under normal work conditions
- Bi-metal lasts up to 3 times longer than normal utility knife blades
- Two-notch blade design fits most standard utility knives
- Pack of 10 blades



UKBU10

UKBU50PK

- High performance blades are perfect for thick, dense materials
- Bi-metal construction allows blade to bend/flex without breaking under normal work conditions
- Bi-metal lasts up to 3 times longer than normal utility knife blades
- Two-notch blade design fits most standard utility knives
- Convenient dispenser provides storage for used blades
- Dispenser of 50 blades



UKBU50PK

Mini Hacksaw

BLPMHF6

 Packing: 1

- 25 mm in length
- 24TPI blade



Junior Hacksaw, 6"

BLPHSAW6

 Packing: 1

- Aluminum alloy frame for lightweight
- Handle with rubber grip for comfort handling and control
- Tri-direction adjustable
- Length: 6"
- TPI: 24



Cutters, Multi-Purpose

 Packing: 1

YA580A

- Features auto locking, fully retractable blade
- All metal body is black with pocket clip
- Includes (1) premium steel 13-point. snap blade
- Overall length of 5 3/8" (136.5mm)



YA580A

YA580A-1
Replacement Blades

- Pack of 5

YA581A

- 3 blades with 8 snap off points.
- Minimum blade wobble
- Fully retractable



YA581A

YA581A-1
Replacement Blades

- Pack of 10

POWER TOOLS

Power & Speed For Professionals





Blue-Point®

3/8" IMPACT WRENCH



1/4" Impact Wrench, Mini

AT235MCA

Packing: 1

- Composite housing contributes to an extremely durable, lightweight unit with new molded comfort grip
- Composite housing is not cold to the touch
- Forward/Reverse mechanism easily operated with one-finger
- Large, variable speed trigger for control
- Exhaust is from the handle bottom, keeping exhaust away from work area and user



PART NO.	DRIVE SIZE (inches)	MAX. TORQUE (N•m)	FREE SPEED (rpm)
AT235MCA	1/4	34	13,000
BLOWS PER MINUTE	AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)
2,900	47	1/4" - 18 NPT	3/8
VIBRATION LEVEL (m/s ²)	SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)
<2.5	95.1	158	0.64

3/8" Impact Wrench

AT380A

Packing: 1

- 10% more power than the AT380
- Built-in five position adjustable air regulator plus a variable speed trigger for maximum user control
- Aluminum housing provides a lightweight yet durable tool
- Tapered nose increases accessibility to confined areas
- Ball-bearing mounted motor creates a smooth running operation for less user fatigue
- Brass inlet filter screens out dirt and grit; easy-to-remove filter for cleaning
- Twin-hammer impact mechanism designed to hit hard yet offer tool longevity. One-year limited warranty



PART NO.	DRIVE SIZE (inches)	MAX. TORQUE (N•m)	FREE SPEED (rpm)	BLOWS PER MINUTE
AT380A	3/8	230	8,700	1,680
AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s ²)	
111	1/4" - 18 NPT	3/8	3.5	
SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)	VINYL BOOT (optional)	
94	165	1.36	AT380ABOOT	

3/8" Impact Wrench, Composite

AT370

Packing: 1

- Shot Peen Anvils for improved durability
- Reverse Bias motor provides additional breakaway torque
- 3 position regulator to control power
- One handed forward/reverse lever for user convenience
- Composite housing with aluminum nose combine to deliver a durable, lightweight and balanced unit.
- Twin hammer impact mechanism delivers hard hitting blows to quickly remove stubborn fasteners



PART NO.	DRIVE SIZE (inches)	MAX. TORQUE (N•m)	FREE SPEED (rpm)	BLOWS PER MINUTE
AT370	3/8	434	10,000(F), 11,000(R)	1,050
AIR CONSUMPTION, FREE SPEED (l/min)		AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s²)
4.4 cfm(F), 4.7 cfm (R)		1/4" - 18 NPT	3/8	3.25
SOUND LEVEL dBa PRESSURE		LENGTH (mm)	WEIGHT (kg)	VINYL BOOT (optional)
92		160	1.19	AT370BOOT

3/8" Impact Wrench, Composite

AT3600C

Packing: 1

- Composite housing with Magnesium Nose
- Lightweight at 1.7kg
- Maximum torque of 510Nm / 375 ft. lb. of Torque
- Twin Hammer Mechanism
- Ergonomic cushion grip reduces vibration



PART NO.	DRIVE SIZE (inches)	TORQUE. RANGE (N•m)	FREE SPEED (rpm)	BLOWS PER MINUTE
AT3600C	3/8	108 - 375	6,500	1,300
AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s²)	
7.06 cfm	1/4" - 18 NPT	3/8	4	
SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)	VINYL BOOT (optional)	
94	149	1.47	AT3600CBOOT	

Impact Wrench



3/8" Impact Wrench, Single Hammer

AT321

Packing: 1

- Single hammer impact mechanism
- Steel nose case with lightweight aluminum housing
- Convenient slide bar forward/reverse



PART NO.	DRIVE SIZE (inches)	MAX. TORQUE (N•m)	FREE SPEED (rpm)	BLOWS PER MINUTE
AT321	3/8	237	11,000	1,500
AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s ²)	
108	1/4" - 18 NPT	3/8	9.8	
SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)	VINYL BOOT (optional)	
109	155	1.3	AT321-44	

3/8" Impact Wrench, Compact

AT351

Packing: 1

- Built-in air inlet swivel
- 8 position power regulator
- Rotary action air motor is ball bearing mounted for balance, speed and power
- Ideal tool for small engine repair and bench work



PART NO.	DRIVE SIZE (inches)	MAX. TORQUE (N•m)	FREE SPEED (rpm)
AT351	3/8	237	9,700
BLOWS PER MINUTE	AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)
1,200	71	1/4" - 18 NPT	3/8
VIBRATION LEVEL (m/s ²)	SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)
3.09	109.2	194	1.2

3/8" Impact Wrench, Tight Access

AT4510

Packing: 1

- 345 N.m of torque, 7500 RPM and 1300 blows per minute
- Compact size allowing access to limited spaces
- Extreme lightweight design to reduce users' fatigue
- Ergonomic designed grip delivering comfort when handling
- Twin hammer impact mechanism hits harder and delivers
- Increased tool longevity
- One handed forward/reverse switch for easy operation
- Muffler pad designed to provide low noise levels



PART NO.	DRIVE SIZE (inches)	MAX TORQUE (N•m)	FREE SPEED (rpm)	BLOWS PER MINUTE
AT4510	3/8	345	7,500	1,300
AIR CONSUMPTION, FREE SPEED (l/min)	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s ²)		
232	3/8	4		
SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)	VINYL BOOT (optional)	
83	112	1.3	-	

3/8" Impact Wrench

AT5300C

Packing: 1

- Composite housing with Magnesium Nose
- Lightweight at 1.3kg
- Maximum torque of 400Nm /295 ft. lb. of torque
- Twin Hammer Mechanism
- Soft grip handle increased comfort and reduced vibration



PART NO.	DRIVE SIZE (inches)	MAX TORQUE (N•m)	FREE SPEED (rpm)	BLOWS PER MINUTE
AT5300C	3/8	400	9,000	1,300
AIR CONSUMPTION, FREE SPEED (l/min)	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s ²)		
119	3/8	4		
SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)	VINYL BOOT (optional)	
89	143	1.3	-	

1/2" Impact Wrench, Composite

AT570

Packing: 1

- Shot Peen Anvils for improved durability
- Reverse Bias motor provides additional breakaway torque
- 3 position regulator to control power
- One handed forward/reverse lever for user convenience
- Composite housing with aluminum nose combine to deliver a durable, lightweight and balanced unit
- Twin hammer impact mechanism delivers hard hitting blows to quickly remove stubborn fasteners



PART NO.	DRIVE SIZE (inches)	MAX. TORQUE (N•m)	FREE SPEED (rpm)	BLOWS PER MINUTE
AT570	1/2	773	6,900(F), 7,000(R)	1,050
AIR CONSUMPTION, FREE SPEED (l/min)		AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s²)
5.0 cfm (F), 5.3 cfm (rev.)		1/4" - 18 NPT	3/8	6.08
SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)	VINYL BOOT (optional)	
95	184	1.87	AT570BOOT	

1/2" Impact Wrench, Tight Access

AT4550

Packing: 1

- 488 N.m of torque, 7500 RPM and 1300 blows per minute
- Compact size allowing access to limited spaces
- Extreme lightweight design to reduce users' fatigue
- Ergonomic designed grip delivering comfort when handling
- Twin hammer impact mechanism hits harder and delivers
- Increased tool longevity
- One handed forward/reverse switch for easy operation
- Muffler pad designed to provide low noise levels



PART NO.	DRIVE SIZE (inches)	MAX TORQUE (N•m)	FREE SPEED (rpm)	BLOWS PER MINUTE
AT4550	1/2	488	7,500	1,300
AIR CONSUMPTION, FREE SPEED (l/min)		RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s²)	
232		3/8	4	
SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)	VINYL BOOT (optional)	
83	112	1.3	-	

1/2" Impact Wrench

AT5500

Packing: 1

- Built-in five position adjustable air regulator plus a variable speed trigger for maximum user control
- Twin-hammer impact mechanism designed to hit hard yet offer tool longevity
- Inlet filter screens out dirt and grit; easy-to-remove filter for cleaning



PART NO.	DRIVE SIZE (inches)	MAX. TORQUE (N•m)	FREE SPEED (rpm)
AT5500	1/2	745	7,400
BLOWS PER MINUTE	AIR CONSUMPTION, FREE SPEED (l/min)	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s²)
1,200	118.9	3/8	4
SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)	VINYL BOOT (optional)
94	200	2.9	AT5500BOOT

1/2" Impact Wrench, Composite

AT5500C

Packing: 1

- Composite housing with Magnesium Nose
- Lightweight at 1.7kg
- Maximum torque of 910Nm / 671 ft. lb. of torque!
- Twin Hammer Mechanism
- Ergonomic cushion grip reduces vibration



PART NO.	DRIVE SIZE (inches)	TORQUE RANGE (N•m)	FREE SPEED (rpm)	BLOWS PER MINUTE
AT5500C	1/2	285 - 910	8,000	1,200
AIR CONSUMPTION, FREE SPEED (l/min)		AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s²)
7.06 cfm		1/4" - 18 NPT	3/8	4
SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)	VINYL BOOT (optional)	
94	152	1.73	AT5500CBOOT	

1/2" Impact Wrench, Stubby

AT5500T

Packing: 1

- 550 ft-lb of torque, 9000 RPM and 1200 blows per minute
- Compact and lightweight for reduced user fatigue
- Twin-hammer impact mechanism hits harder and delivers increased tool longevity
- Polished aluminum housing is durable and easy to clean
- Ball-bearing mounted motor for smooth running operation
- Removable brass inlet filter protects tool from grit and debris
- Large forward/reverse lever for one-handed operation



PART NO.	DRIVE SIZE (inches)	MAX. TORQUE (N•m)	FREE SPEED (rpm)
AT5500T	1/2	745	9,000
BLOWS PER MINUTE	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s ²)	SOUND LEVEL dBa PRESSURE
1,200	3/8	4	94
LENGTH (mm)	WEIGHT (kg)	VINYL BOOT (optional)	
183	2.29	AT5500TBOOT	

1/2" Impact Wrench, Stubby Ext. Anvil

AT5500TL

Packing: 1

- 550 ft-lb of torque, 9000 RPM and 1200 blows per minute
- Compact and lightweight for reduced user fatigue
- Twin-hammer impact mechanism hits harder and delivers increased tool longevity
- Polished aluminum housing is durable and easy to clean
- Ball-bearing mounted motor for smooth running operation
- Removable brass inlet filter protects tool from grit and debris
- Large forward/reverse lever for one-handed operation
- Deep recessed application
- 2" anvil



PART NO.	DRIVE SIZE (inches)	MAX. TORQUE (N•m)	
AT5500TL	1/2	745	
FREE SPEED (rpm)	BLOWS PER MINUTE	RECOMMENDED HOSE SIZE (inches)	
9,000	1,200	3/8	
VIBRATION LEVEL (m/s²)	SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)
4	94	205	2.33

3/4" Impact Wrench

AT670

Packing: 1

- Aluminium nose with composite body for lightweight & durability
- Twin-hammer mechanism easily removes stubborn nuts
- Three-position lever controls amount of torque
- Two-way push buttons controls Forward/Reverse rotation



PART NO.	DRIVE SIZE (inches)	MAX. TORQUE (N•m)	FREE SPEED (rpm)
AT670	3/4	1,423	6,700(F), 6,900(R)
BLOWS PER MINUTE	AIR CONSUMPTION, FREE SPEED (l/min)		
1,050	159		
VIBRATION LEVEL (m/s ²)	SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)
2.44	114.4	215	3.44

1" Impact Wrench, Composite

AT100IMC

Packing: 1

- 2983 N.m of torque, 5500 RPM and 1400 blows per minute
- Durable and powerful twin hammer mechanism
- Ergonomic housing design with steel protector ring
- High performance motor maximizes output torque
- Side mounted handle for better operator control
- Optional internal/external trigger set
- (3) forward and (3) reverse speeds



PART NO.	DRIVE SIZE (inches)	MAX TORQUE (N•m)	FREE SPEED (rpm)	BLOWS PER MINUTE
AT100IMC	1	2,983	5,000	1,400
AIR CONSUMPTION, FREE SPEED (l/min)	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s ²)		
340	3/4	11.4		
SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)	VINYL BOOT (optional)	
108	375	6.8	-	

1" Impact Wrench, Composite, Long Anvil

AT100IMCL

Packing: 1

- 2983 N.m of torque, 5500 RPM and 1400 blows per minute
- Durable and powerful twin hammer mechanism
- Ergonomic housing design with steel protector ring
- High performance motor maximizes output torque
- Side mounted handle for better operator control
- Optional internal/external trigger set
- (3) forward and (3) reverse speeds
- Long anvil version



PART NO.	DRIVE SIZE (inches)	MAX TORQUE (N•m)	FREE SPEED (rpm)	BLOWS PER MINUTE
AT100IMCL	1	2,983	5,500	1,400
AIR CONSUMPTION, FREE SPEED (l/min)		RECOMMENDED HOSE SIZE (inches)		VIBRATION LEVEL (m/s ²)
340		3/4		11.4
SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)	VINYL BOOT (optional)	
108	527	7.7	-	

1" Impact Wrench

AT1300B

Packing: 1

- 2700 N.m of torque, 5000 RPM and 900 blows per minute
- Durable and powerful pin-less clutch mechanism
- Ergonomic housing design with steel protector ring
- High performance motor maximizes output torque
- Side mounted handle for better operator control
- Optional internal/external trigger set
- (3) forward and (3) reverse speeds



PART NO.	DRIVE SIZE (inches)	MAX. TORQUE (N•m)	FREE SPEED (rpm)	BLOWS PER MINUTE
AT1300B	1	2,700	5,000	900
AIR CONSUMPTION, FREE SPEED (l/min)		RECOMMENDED HOSE SIZE (inches)		VIBRATION LEVEL (m/s ²)
306		1/2		12.01
SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)	VINYL BOOT (optional)	
109	345	10.5	-	

1" Impact Wrench, Long Anvil 6"

AT1300BL

Packing: 1

- 2700 N.m of torque, 5000 RPM and 900 blows per minute
- Durable and powerful twin hammer mechanism
- Ergonomic housing design with steel protector ring
- High performance motor maximizes output torque
- Side mounted handle for better operator control
- Optional internal/external trigger set
- (3) forward and (3) reverse speeds
- Long anvil 6" version



PART NO.	DRIVE SIZE (inches)	MAX TORQUE (N•m)	FREE SPEED (rpm)	BLOWS PER MINUTE
AT1300BL	1	2,700	5,000	900
AIR CONSUMPTION, FREE SPEED (l/min)		RECOMMENDED HOSE SIZE (inches)		VIBRATION LEVEL (m/s ²)
306		1/2		10.66
SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)	VINYL BOOT (optional)	
109	496	12.2	-	

1/4" Drill, Micro

AT801MCA

Packing: 1

- Composite housing with new molded comfort grip is more comfortable for the user while providing less user fatigue
- Small size, light weight and a powerful motor make this tool ideal for working in confined areas
- Durable single piece polymer composite housing stands up to rugged use, resists most shop chemicals and helps insulate against the cold generated by an air tool
- Variable speed trigger



PART NO.	CHUCK SIZE (inches)	RATED POWER (kW)	TORQUE RANGE (N•m)	
AT801MCA	1/4	0.19	0 - 2	
FREE SPEED (rpm)	SPINDLE THREAD (inches)	AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE	
1,800	3/8 - 24 UNF	266	1/4" - 18 NPT	
RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s ²)	SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)
3/8	< 2.5	96.4	183	0.68

3/8" Drill

AT3000

Packing: 1

- One hand forward/reverse operation
- Three planet gear design for durability and balance
- Bottom handle diffused exhaust
- Comfort grip handle
- Keyless chuck saves time when changing bits



PART NO.	CHUCK SIZE (inches)	RATED POWER (kW)	TORQUE RANGE (N•m)
AT3000	3/8	0.15	0 - 4
FREE SPEED (rpm)	SPINDLE THREAD (inches)	AIR CONSUMPTION, FREE SPEED (l/min)	
2,000	3/8 - 24 UNF	99	
AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s ²)	SOUND LEVEL dBa PRESSURE
1/4" - 18 NPT	3/8	< 2.5	105
LENGTH (mm)	WEIGHT (kg)	Vinyl Boot (optional)	
194	1.4	AT3000BOOT	

1/2" Drill

AT5000

Packing: 1

- One hand forward/reverse operation
- Three planet gear design for durability and balance
- Bottom handle diffused exhaust
- Comfort grip handle
- Keyed chuck easily handles 120 in.lbs. of torque
- Chuck key stores in handle



PART NO.	CHUCK SIZE (inches)	RATED POWER (kW)	TORQUE RANGE (N•m)
AT5000	1/2	0.33	0 - 14
FREE SPEED (rpm)	SPINDLE THREAD (inches)	AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE
490	1/2 - 20 UNF	108	1/4" - 18 NPT
RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s ²)	SOUND LEVEL dBa PRESSURE	LENGTH (mm)
3/8	< 2.5	82	229
WEIGHT (kg)	AUXILIARY HANDLE	VINYL BOOT (optional)	
1.7	PDAH1A	AT5000BOOT	

3/8" Drill, Angle

AT811

Packing: 1

- Rugged, reversible right angle drill gets in tight spots comfortably
- Convenient one hand push button forward/reverse
- Rear exhaust keeps air away from the work area
- Built in chuck key holder keeps the key at hand for quick bit changes
- Paddle style trigger for greater comfort
- Ball bearing construction for longer tool life
- Lightweight helps avoid fatigue during prolonged use
- Bottom handle diffuse exhaust



PART NO.	CHUCK SIZE (inches)	RATED POWER (kW)	TORQUE RANGE (N•m)	
AT811	3/8	0.19	0 - 6	
FREE SPEED (rpm)	SPINDLE THREAD (inches)	AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE	
1,320	3/8 - 24 UNF	95	1/4" - 18 NPT	
RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s ²)	SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)
3/8	< 0.8	110	208	1.1

Spotweld Drill

AT184

Packing: 1

- Twist depth control collar allows precise setting of drilling depth up to 1/4"
- Two speed trigger for low or high speeds
- Pistol grip design
- Includes one 5/16" (8 mm) drill bit and removeable clamp arm



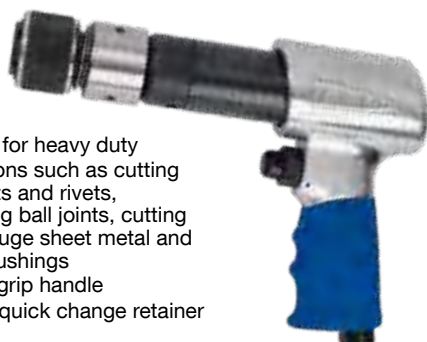
PART NO.	CHUCK SIZE (inches)	FREE SPEED (rpm)	AIR CONSUMPTION, FREE SPEED (l/min)
AT184	5/16	1,800	238
AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s²)	SOUND LEVEL dBa PRESSURE
1/4" - 18 NPT	3/8	< 1.0	84
LENGTH (mm)	WEIGHT (kg)	SUPPORT ARM 5.5 (optional)	
201	1.4	AT184-26A	
SPOTWELD DRILL BIT			
6.5mm (optional)	8mm (included)	10mm (optional)	
AT183-43	AT183-50	AT183-51	

Air Hammer

AT2050

Packing: 1

- Intended for heavy duty applications such as cutting large bolts and rivets, separating ball joints, cutting heavy gauge sheet metal and driving bushings
- Comfort grip handle
- Includes quick change retainer



PART NO.	BORE DIAMETER (inches)	BLOWS PER MINUTE	PISTON STROKE (inches)	SHANK OPENING (mm)
AT2050	3/4	3,400	2.75	10.1
AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s ²)	
71	1/4" - 18 NPT	5/16	3.0	
SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)	VINYL BOOT (optional)	
99	187	2.1	AT2050BOOT	

1/4" Ratchet

AT203A

Packing: 1

- Lightweight aluminum housing
- Rugged ball bearing mounted air motor and precision planetary gear system
- Easy to use variable speed throttle plus adjustable air regulator



PART NO.	DRIVE SIZE (inches)	TORQUE RANGE (N•m)	FREE SPEED (rpm)
AT203A	1/4	6 - 34	285
AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	
88	1/4" - 18 NPT	3/8	
VIBRATION LEVEL (m/s ²)	SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)
< 4.4	100	188	0.57

1/4" Ratchet

AT200D

Packing: 1

- Lightweight aluminum housing
- Rugged ball bearing mounted air motor and precision planetary gear system



PART NO.	DRIVE SIZE (inches)	TORQUE RANGE (N•m)	FREE SPEED (rpm)
AT200D	1/4	6 - 27	150
AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s ²)
40	1/4" - 18 NPT	3/8	3.3
SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)	VINYL BOOT (included)
85	222	0.50	AT200D22A

1/4" Ratchet, Mini

AT204A

Packing: 1

- Compact size allows for greater access to tight spaces
- Easy to use with a variable speed throttle
- Lightweight design reduces fatigue
- Comfort grip, head boot & 5' braided PU hose



PART NO.	DRIVE SIZE (inches)	MAX TORQUE (ft.lbs)	FREE SPEED (rpm)
AT204A	1/4	30	350
AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s ²)
99	1/4" - 18 NPT	5/16	3.6
SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)	
94	130	0.48	

1/4" Ratchet, Mini

AT2140

Packing: 1

- 33 N.m of torque, powerful air ratchet for its size, easily remove and install fasteners
- Robust head design for maximum strength and durability
- Adjustable exhaust directs airflow away from work area
- Soft grip handle increased comfort and reduced vibration
- Suitable for motorcycle and small engine work
- At just 0.5kg, the small, light weight designed allows longer period of handling without hand fatigue



PART NO.	DRIVE SIZE (inches)	MAX TORQUE (ft.lbs)	FREE SPEED (rpm)
AT2140	1/4	33	240
AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s ²)
99	1/4" - 18	3/8	3
SOUND LEVEL dBa	PRESSURE	LENGTH (mm)	WEIGHT (kg)
89		112	0.5

3/8" Ratchet, Mini

AT2610

Packing: 1

- 54 N.m of torque, powerful air ratchet for its size, easily remove and install fasteners
- Robust head design for maximum strength and durability
- Adjustable exhaust directs airflow away from work area
- Soft grip handle increased comfort and reduced vibration
- Suitable for motorcycle and small engine work
- At just 0.6kg, the small, light weight designed allows longer period of handling without hand fatigue



PART NO.	DRIVE SIZE (inches)	MAX TORQUE (ft.lbs)	FREE SPEED (rpm)
AT2610	3/8	54	600
AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s ²)
68	1/4" - 18	3/8	3
SOUND LEVEL dBa	PRESSURE	LENGTH (mm)	WEIGHT (kg)
89		159	0.6

3/8" Ratchet

AT704A

Packing: 1

- Lightweight aluminum housing
- Rugged ball bearing mounted air motor and precision planetary gear system
- Easy to use variable speed throttle plus adjustable air regulator



PART NO.	DRIVE SIZE (inches)	TORQUE RANGE (N•m)	FREE SPEED (rpm)
AT704A	3/8	6 - 75	200
AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s ²)
111	1/4" - 18 NPT	3/8	< 3.9
SOUND LEVEL dBa	PRESSURE	LENGTH (mm)	WEIGHT (kg)
104		266	1.5

3/8" Ratchet

AT7300

Packing: 1

- 70 ft.lbs of torque output to remove stubborn fasteners
- 260 RPM's for fast removal / Installation of fasteners
- Large accessible reversing knob for easy mechanism direction changes
- Robust head design for maximum strength and durability
- Adjustable exhaust directs airflow away from work area
- Soft grip handle increased comfort and reduced vibration. Insulates against cold
- Ball bearing construction and high strength alloy steel gear system prolong tool's life



PART NO.	DRIVE SIZE (inches)	TORQUE RANGE (N•m)	FREE SPEED (rpm)
AT7300	3/8	7 - 95	260
AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s ²)
4.5 cfm	1/4" - 18 NPT	3/8	5
SOUND LEVEL dBa	PRESSURE	LENGTH (mm)	WEIGHT (kg)
103		275	1.2
			VINYL BOOT (included)
			AT7300BOOT

3/8" Ratchet

AT700F

Packing: 1

- Lightweight aluminum housing
- Rugged ball bearing mounted air motor coupled with precision planetary gear system
- Easy to use variable speed throttle plus adjustable air regulator



PART NO.	DRIVE SIZE (inches)	TORQUE RANGE (N•m)	FREE SPEED (rpm)
AT700F	3/8	6 - 61	150
AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s²)
85	1/4" - 18 NPT	3/8	8.7
SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)	VINYL BOOT (included)
89	257	1.6	AT700E49A

1/2" Ratchet

AT7350

Packing: 1

- 70 ft.lbs of torque output to remove stubborn fasteners
- 260 RPM's for fast removal / Installation of fasteners
- Large accessible reversing knob for easy mechanism direction changes
- Robust head design for maximum strength and durability
- Adjustable exhaust directs airflow away from work area
- Soft grip handle increased comfort and reduced vibration. Insulates against cold
- Construction and high strength alloy steel gear system prolong tool's life
- Ball bearing



PART NO.	DRIVE SIZE (inches)	TORQUE RANGE (N•m)	FREE SPEED (rpm)
AT7350	1/2	7 - 95	260
AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s²)
4.5 cfm	1/4" - 18 NPT	3/8	5
SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)	VINYL BOOT (included)
103	275	1.2	AT7350BOOT

1/2" Ratchet

AT705B

Packing: 1

- 1/2" drive ratchet in a 3/8" drive body
- Delivers 50 ft. lb. of maximum torque
- Ball bearing mounted motor for longer tool life



PART NO.	DRIVE SIZE (inches)	TORQUE RANGE (N•m)	FREE SPEED (rpm)
AT705B	1/2	6 - 68	150
AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s²)
85	1/4" - 18 NPT	3/8	8.7
SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)	VINYL BOOT (included)
89	273	1.14	AT700E49A

1/4" Die Grinder, Straight

AT1610

Packing: 1

- 22,000 RPM free speed
- Lightweight, 1.4 lbs
- 1/2 HP thermally balanced air motor
- Built-in position speed control
- Ergonomic Alcryn® comfort grip handle
- Safety style variable speed paddle trigger



PART NO.	COLLET SIZE (inches)	RATED POWER (kW)	FREE SPEED (rpm)
AT1610	1/4	0.375	22,000
AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s²)
3.2 cfm	1/4" - 18 NPT	3/8	1.42
SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)	VINYL BOOT (included)
99	171	0.64	AT1610BOOT

1/4" Die Grinder, Standard

AT115

Packing: 1

- Intended for most standard deburring operations
- Ergonomic handle grip increases comfort and control
- Safety lever throttle
- Built-in speed regulator
- Brass bearing cap and hose adaptor
- Rear diffused exhaust



PART NO.	COLLET SIZE (inches)	RATED POWER (kW)	FREE SPEED (rpm)
AT115	1/4	0.15	22,000
AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s ²)
113	1/4" - 18 NPT	3/8	< 2.5
SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)	
102	165	0.61	

1/4" Die Grinder, Right Angle

AT1620

Packing: 1

- 20,000 RPM free speed
- Compact design with 90° angle head
- Lightweight, only 1.7 lbs
- 1/2 HP thermally balanced air motor
- Built-in position speed control
- Ergonomic Alcryn® comfort grip handle
- Safety style variable speed paddle trigger



PART NO.	COLLET SIZE (inches)	RATED POWER (kW)	FREE SPEED (rpm)
AT1620	1/4	0.375	20,000
AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s ²)
3.2 cfm	1/4" - 18 NPT	3/8	1.55
SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)	VINYL BOOT (included)
101.4	175	0.81	AT1620BOOT

1/4" Die Grinder, Standard

AT105

Packing: 1

- Aluminum housing for long lasting durability
- Intended for most standard deburring operations
- High quality bearings improve productivity with less repair
- Rear exhaust directs air away from work area



PART NO.	COLLET SIZE (inches)	RATED POWER (kW)	FREE SPEED (rpm)
AT105	1/4	0.33	22,000
AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s ²)
113	1/4" - 18 NPT	3/8	< 2.5
SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)	
102	165	0.61	

1/4" Die Grinder, 115° Angle

AT1630

Packing: 1

- 20,000 RPM free speed
- Compact design with 115° angle head
- Lightweight, only 1.7 lbs
- Ergonomic Alcryn® comfort grip handle
- 1/2 HP thermally balanced air motor
- Built-in position speed control
- Safety style variable speed paddle trigger



PART NO.	COLLET SIZE (inches)	RATED POWER (kW)	FREE SPEED (rpm)
AT1630	1/4	0.375	20,000
AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s ²)
3.2 cfm	1/4" - 18 NPT	3/8	3.57
SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)	VINYL BOOT (included)
100.7	196	0.81	AT1630BOOT

1/4" Die Grinder, Mini, Right Angle

AT109

Packing: 1

- Aluminum housing for long lasting durability
- Compact mini design with 90° head for easy access
- High quality bearings improve productivity with less repair
- Rear exhaust directs air away from work area



PART NO.	COLLET SIZE inches (mm)	RATED POWER (kW)	FREE SPEED (rpm)
AT109	1/4	0.15	20,000
AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s²)
59	1/4" - 18 NPT	3/8	2.5
SOUND LEVEL dBa PRESSURE		LENGTH (mm)	WEIGHT (kg)
93		140	0.50

Die Grinder Kit

AT109DGK

Packing: 1

- Aluminum housing
- Compact mini design
- Rear exhaust

Kit contents in storage case:

AT109 Mini Angle Die Grinder

2" ROLOC® pad, 1 pc

2" Coarse discs, 2 pcs

2" Medium discs, 2 pcs

2" 24 grit discs, 2 pcs

2" 36 grit discs, 2 pcs

2" Crud discs, 2 pcs

3" ROLOC® pad, 1 pc

3" 50 grit discs, 2 pcs

3" 120 grit discs, 2 pcs

3" Crud discs, 2 pcs

1/4" Shank adaptor, 1 pc

Spanner wrenches, 2 pcs



PART NO.	COLLET SIZE inches (mm)	RATED POWER (kW)	FREE SPEED (rpm)
AT109DGK	1/4	0.15	20,000
AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s²)
59	1/4" - 18 NPT	3/8	2.5
SOUND LEVEL dBa PRESSURE		LENGTH (mm)	WEIGHT (kg)
93		140	0.50

1/4" Die Grinder, Mini, Right Angle

AT118

Packing: 1

- Clean dies, rotors, backing plates and brake pad mounts
- Compact mini-design with 90° angled head for easy access
- Ergonomic handle grip increases comfort and control
- Remove gasket material
- Grind dies and valve seats
- Dress welds and enlarge holes
- Safety lever throttle
- Built-in speed regulator
- Brass bearing cap and hose adaptor



PART NO.	COLLET SIZE inches	RATED POWER (kW)	FREE SPEED (rpm)
AT118	1/4	0.15	20,000
AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s²)
113	1/4" - 18 NPT	3/8	2.5
SOUND LEVEL dBa PRESSURE		LENGTH (mm)	WEIGHT (kg)
93		140	0.50

1/4" Die Grinder, Mini, 115° Angle

AT119

Packing: 1

- 115° offset head provides a more ergonomic grinding position
- Thread-on style disc provides a more compact head
- One 2" quick-change disc included so tool is ready for your abrasive pad



PART NO.	COLLET SIZE inches	RATED POWER (kW)	FREE SPEED (rpm)
AT119	1/4	0.15	20,000
AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s²)
59	1/4" - 18 NPT	3/8	< 6.92
SOUND LEVEL dBa PRESSURE		LENGTH (mm)	WEIGHT (kg)
100		173	0.50

Die Grinder, Pencil

AT1070A

Packing: 1

- Twist-action variable speed control
- 5' long protected air hose
- Used with 1/8" shank grinding accessories rated higher than 54,000 RPM
- Ideal for tight spaces and easy cleaning of dies, rotors and brake pads



PART NO.	COLLET SIZE (inches)	FREE SPEED (rpm)	AIR CONSUMPTION, FREE SPEED (l/min)
AT1070A	1/8	75,000	28
AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s ²)	SOUND LEVEL dBa PRESSURE
1/4" - 18 NPT	3/8	2.0	72
LENGTH (mm)		WEIGHT (kg)	
135		0.25	

Die Grinder, Pencil, Right Angle

AT1070RA

Packing: 1

- Right angle lightweight pencil die grinder is ideal for getting in tight spaces
- Use for easy cleaning of dies, rotors, backing plates, brake pads, mounts plus many other applications
- Must be used with 1/8" shank grinding accessories rated higher than 70,000 RPM



PART NO.	COLLET SIZE (inches)	FREE SPEED (rpm)	AIR CONSUMPTION, FREE SPEED (l/min)
AT1070RA	1/8	75,000	28
AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s ²)	SOUND LEVEL dBa PRESSURE
1/4" - 18 NPT	3/8	2.0	72
LENGTH (mm)		WEIGHT (kg)	
150		0.21	

4" & 5" Die Grinder, Angle

Packing: 1

- Compact, lightweight and high performance
- Excellent for weld preparation, rust removal, deburring and blending of steel, cast iron and aluminum
- Rotatable protective guard
- Aluminum alloy housing
- Ergonomic side handle
- Rotary type start switch
- Front exhaust



PART NO.	PAD SIZE (inches)	FREE SPEED (rpm)	AIR CONSUMPTION, FREE SPEED (l/min)	LENGTH (mm)
ATGD4	4	11,000	45	235
ATGD5	5	9,500	45	235
PART NO.	AIR INLET THREAD SIZE (inches)	WEIGHT (kg)	RECOMMENDED HOSE SIZE (inches)	RATED POWER
ATGD4	1/4	2.0	3/8	470 (W), 0.63 (HP)
ATGD5	1/4	2.0	3/8	470 (W), 0.63 (HP)

7" Die Grinder, Angle

ATGD7

Packing: 1

- Compact, lightweight and high performance
- 1.2 hp (895W) high performance motor
- Rotary type start switch with safety lock
- Rotatable protective guard
- Aluminum alloy housing
- Ergonomic L/R side handle
- Side exhaust
- Excellent for weld preparation, rust removal, deburring and blending of steel, cast iron and aluminum



PART NO.	PAD SIZE (inches)	FREE SPEED (rpm)	AIR CONSUMPTION, FREE SPEED (l/min)	LENGTH (mm)
ATGD7	7	7,000	79	290
AIR INLET THREAD SIZE (inches)	WEIGHT (kg)	RECOMMENDED HOSE SIZE (inches)	RATED POWER	
1/4	3.31	3/8	895 (W), 1.2 (HP)	

2" Grinder, Angle

AT215

Packing: 1

- Ideal for body shops, automobile, truck repair and confined areas
- Grease fitting in head enables gears to be greased for longer tool life
- Includes 6 2" wheels - tool is ready for use providing convenience
- Moveable guard, up to 50° in either direction-fitting various applications
- Built in speed regulator allows user to set desired speed
- Rear exhaust with rotating deflector
- Comfort grip housing insulate from cold and vibration for less user fatigue
- Safety lever throttle prevents accidental start ups for increased safety



PART NO.	WHEEL SIZE (inches)	RATED POWER (kW)	FREE SPEED (rpm)	AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE
AT215	2	0.37	15,000	85	1/4" - 18 NPT
RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s²)	SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)	GRINDING DISC (OPTIONAL)
3/8	< 2.86	73	188	0.82	AT215GWSET

3" Cut-off Tool

AT153

Packing: 1

- Compact size is excellent for accessing areas with limited working space
- Heavy-duty bevel gears for tool longevity
- Indexing adjustable guard controls the direction of sparks



- Spindle lock eliminates the need for special wrenches for fast change of cutoff wheels
- Adjustable built-in regulator easily adjusts up to 17,000 RPM free speed

PART NO.	WHEEL SIZE (inches)	RATED POWER (kW)	FREE SPEED (rpm)	AIR CONSUMPTION, FREE SPEED (l/min)
AT153	3	0.37	17,000	99.1
AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s²)	SOUND LEVEL dBa PRESSURE	
1/4" - 18 NPT	3/8	< 2.86	85	
LENGTH (mm)	WEIGHT (kg)	3" CUTTER WHEELS (OPTIONAL)		
		1/16" thick, 36 grit	1/32" thick, 54 grit	3/32" thick, 54 grit
185	1.5	AT150-20A	AT150C28A	AT150C29A

3" Cut-off Tool, Reversible

AT157R

Packing: 1

- Ideal for use in body shops and other general automotive applications
- Recommended for cutting mufflers, hose clamps, bolts and sheet metal



- Uses wheels only rated above 18,000 RPM
- Spark direction control
- Safety throttle lever
- Rear diffused exhaust
- Comfort grip handle

PART NO.	WHEEL SIZE (inches)	RATED POWER (kW)	FREE SPEED (rpm)	AIR CONSUMPTION, FREE SPEED (l/min)
AT157R	3	0.33	20,000	99
AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s²)	SOUND LEVEL dBa PRESSURE	
1/4" - 18 NPT	3/8	< 3.8	100	
LENGTH (mm)	WEIGHT (kg)	3" CUTTER WHEELS (OPTIONAL)		
		36 grit	54 grit	
185	0.86	AT150-20A	AT150-29A	

Reciprocating Saw, Micro

AT194A

Packing: 1

- Compact size for easy access in tight quarters
- Low vibration level and lightweight yields reduced hand fatigue
- Performs straight or scroll cuts on metal or plastic
- Adjustable blade guard to control cutting depth



- Flexible, guarded hose extension helps prevent damage to finished surface and aids in maneuverability
- Blade change wrenches and guard adjustment
- Safety trigger prevent accidental start

PART NO.	FREE SPEED (rpm)	AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE	
AT194A	8,250	20	1/4" - 18 NPT	
RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s²)	SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)
3/8	< 6.6	87	175	0.45
BI-METAL BLADE, 5PK, 3 3/34" LONG				
18TPI	24TPI	32TPI		
AT190-39A	AT190-40A	AT190-41A		

Reciprocating Saw

AT192A

Packing: 1

- Adjustable blade guard to control cutting depth
- Comfort grip housing for greater control



- Performs straight or scroll cuts in metal and plastic
- Safety lever throttle
- Optional blades in 4" lengths are also available

PART NO.	FREE SPEED (rpm)	AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE	
AT192A	11,000	28	1/4" - 18 NPT	
RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s ²)	SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)
3/8	10.1	94	235	0.80
BI-METAL BLADE, 5PK, 3 3/34" LONG				
18TPI	24TPI		32TPI	
AT190-39A	AT190-40A		AT190-41A	

Air Powered Shears

AT195

Packing: 1

- Trims, outlines and shears
- Replaceable brass filter screen
- Built-in speed regulator



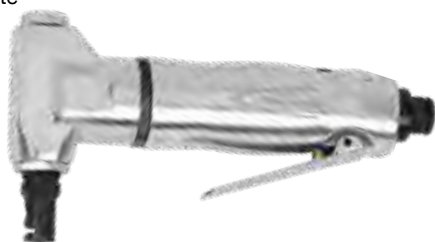
PART NO.	AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)
AT195	113	1/4" - 18 NPT	3/8
VIBRATION LEVEL (m/s ²)	SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)
< 2.5	99.6	254	1.3

Nibbler

AT180C

Packing: 1

- Cuts mild steel sheet up to 16 gauge, 0.62" thick
- Anvil is adjustable for forward, backward and left or right cutting, enabling the nibbler to make sheet metal cuts of any configuration
- Readily cuts most non-ferrous materials including aluminum, brass, formica, laminates, fiberglass and masonite



PART NO.	FREE SPEED (rpm)		AIR CONSUMPTION, FREE SPEED (l/min)
AT180C	3,500		113
AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)		VIBRATION LEVEL (m/s²)
1/4" - 18 NPT	3/8		4.3
SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)	STANDARD PUNCH
97	193	0.88	AT180B-10

In Line Sander, Heavy Duty

AT475A

Packing: 1

- 5/8" stroke
- Minimal vibration
- For fast material removal
- Pad has positive locking clamps



PART NO.	FREE SPEED (rpm)	AIR CONSUMPTION, FREE SPEED l/min)	AIR INLET THREAD SIZE
AT475A	1,800	65	1/4" - 18 NPT
RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s²)	SOUND LEVEL dBa PRESSURE	
3/8	14.9	87	
LENGTH (mm)	WEIGHT (kg)	STANDARD PAD	
406	3.09	AT475A-29	

Belt Sander

AT615

Packing: 1

- Grinding head pivots 360° for increased flexibility
- Simple belt tracking adjustment knob to adjust belt slack
- Powerful 0.5 hp for long lasting performance
- Belt guard detaches for quick abrasive changes
- Ergonomic 7° off set handle and lightweight design minimizes operator fatigue



PART NO.	RATED POWER (kW)	FREE SPEED (rpm)	
AT615	0.3	20,000	
AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	
119	1/4" - 18 NPT	3/8	
VIBRATION LEVEL (m/s²)	SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)
1.36	95	359	1.20

Belts

Packing: 5



PART NO.	DESCRIPTION	SIZE (inches)	GRIT
ATBA381860	Coated Abrasive	3/8 x 18	60 Grit
ATBA381880		3/8 x 18	80 Grit
ATBA3818120		3/8 x 18	120 Grit
ATBA121860		1/2 x 18	60 Grit
ATBA121880		1/2 x 18	80 Grit
ATBA1218120		1/2 x 18	120 Grit
ATBA341860		3/4 x 18	60 Grit
ATBA341880		3/4 x 18	80 Grit
ATBA3418120		3/4 x 18	120 Grit
ATBB121850	Nonwoven Abrasive	1/2 x 18	50 Grit
ATBB1218100		1/2 x 18	100 Grit
ATBB1218240		1/2 x 18	240 Grit
ATBB341850		3/4 x 18	50 Grit
ATBB3418100		3/4 x 18	100 Grit
ATBB3418240		3/4 x 18	240 Grit
ATBB381850		3/8 x 18	50 Grit
ATBB3818100		3/8 x 18	100 Grit
ATBB3818240		3/8 x 18	240 Grit

6" Sander, Dual Action

AT411A

Packing: 1

- For fine sanding operations and swirl free finishing
- Comfort handle helps reduce fatigue
- Converts from rotary to random orbit action by sliding drive plate
- Built-in thumb wheel speed regulator



PART NO.	PAD SIZE (inches)	RATED POWER (kW)		FREE SPEED (rpm)
AT411A	6	0.37		10,000
SPINDLE THREAD (inches)	AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	
5/16 - 18 UNC	142	1/4" - 18 NPT	3/8	
VIBRATION LEVEL (m/s²)	SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)	STANDARD PAD
3.7	79	203	2.14	AT411A-1

8" Sander, Dual Action

AT408

Packing: 1

- Comfort handle helps reduce fatigue
- Rear diffused exhaust
- Built-in adjustable speed regulator
- Variable speed control
- Removable brass filter screens out debris



PART NO.	PAD SIZE (inches)	RATED POWER (kW)		FREE SPEED (rpm)
AT408	8	0.37		850
SPINDLE THREAD (inches)	AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE		RECOMMENDED HOSE SIZE (inches)
5/16 - 24	142	1/4" - 18 NPT		3/8
VIBRATION LEVEL (m/s²)	SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)	STANDARD PAD
3.7	87	281	2.18	AT408-2

5" Sander Reversible, High Speed

AT425R

Packing: 1

- Use in body shops and other general automotive applications
- Includes 3", 4" and 5" backing discs
- One hand forward / reverse lever
- Comfort grip handle
- Built-in speed regulator
- 1 year limited warranty on tool
- No warranty on consumables
- CE-DE, ES, FR, IT, GB



PART NO.	PAD SIZE (inches)	RATED POWER (kW)	FREE SPEED (rpm)
AT425R	5	0.33	13,000
SPINDLE THREAD (inches)	AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)
7/16 - 20 UNC	122	1/4" - 18 NPT	3/8
VIBRATION LEVEL (m/s ²)	SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)
< 0.8	93	135	1.28
STANDARD PAD		REPLACEMENT PADS (OPTIONAL)	
5"		3"	4"
AT425R-24		AT425R-22	AT425R-23

Polisher, Heavy Duty, Vertical

AT460BP

Packing: 1

- Removable side handle



PART NO.	PAD SIZE (inches)	RATED POWER (kW)	FREE SPEED (rpm)	SPINDLE THREAD (inches)
AT460BP	7	0.49	4,500	5/8 - 11
AIR CONSUMPTION, FREE SPEED (l/min)		AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s ²)
136		1/4" - 18 NPT	3/8	< 2.5
SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)	STANDARD PAD	SPANNER WRENCH (opt.)
83	185	2.27	AT450-46H	AT450-50

5" Orbital Air Sanders

ATSDA5

Packing: 1

- Palm sized for one hand operation
- Vacuum type to keep dust-free environment and improve operator ease of usage
- High speed dual-action motion
- Small orbiting diameter of 5mm produces swirl-free finishes
- Low vibration level and low noise level for comfort prolong use
- ATSDA5KIT is the kit part no.



PART NO.	PAD SIZE (inches)	RATED POWER (kw)	FREE SPEED (rpm)	AIR INLET THREAD SIZE
ATSDA5	5	0.33	1,200	1/4" - 18 NPT
RECOMMENDED HOSE SIZE (inches)	SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)	
3/8	87	193	1	

6" Orbital Air Sanders

ATSDA6

Packing: 1

- Palm sized for one hand operation
- Vacuum type to keep dust-free environment and improve operator ease of usage
- High speed dual-action motion
- Small orbiting diameter of 6mm produces swirl-free finishes
- Low vibration level and low noise level for comfort prolong use
- ATSDA6KIT is the kit part no.



PART NO.	PAD SIZE (inches)	RATED POWER (kw)	FREE SPEED (rpm)	AIR INLET THREAD SIZE
ATSDA6	6	0.33	1,200	1/4" - 18 NPT
RECOMMENDED HOSE SIZE (inches)	SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)	
3/8	90	203	1	

3" Surface Prep Tool, Micro

AT401MCA

Packing: 1

- Ideal for removing paint, rust, gasket material, grinding welds or brake rotors in confined areas
- Accepts 2" and 3" ROLOC® pads
- Built-in speed regulator offers easy one hand operation



Surface Prep Kit, Micro, 13pcs

AT401MCKA

Packing: 1

- Storage case packaging, Kit includes:
AT401MCA micro surface prep tool
2" ROLOC® pad, 1 pc
3" ROLOC® pad, 1 pc
2" 40 grit pads, 5 pcs
3" 80 grit pads, 5 pcs



PART NO.	PAD SIZE (inches)	RATED POWER (kW)	FREE SPEED (rpm)	SPINDLE THREAD (inches)
AT401MCA	3	0.19	15,000	1/4 - 20 UNF
AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s²)	
59	1/4" - 18 NPT	3/8	< 2.5	
SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)		
84	119	0.44		

3" Sander, Dual Action, Micro

AT402MCA

Packing: 1

- Delivers fine swirl free results when sanding, feather edging etc.
- Durable single piece polymer composite housing on sander stands up to rugged use, and resists most shop chemicals



3" Sander Kit, Micro, Dual Action, 72pcs

AT402MCKA

Packing: 1

- Storage case packaging, Kit includes:
AT402MCA micro sander
3" Hook-It® pad, 1 pc
3" 180 grit pads, 25 pcs
3" 200 grit pads, 25 pcs
3" 320 grit pads, 10 pcs
3" 800 grit pads, 25 pcs



PART NO.	PAD SIZE (inches)	RATED POWER (kW)	FREE SPEED (rpm)	SPINDLE THREAD (inches)
AT402MCA	3	0.19	15,000	5/16 - 24 UNF
AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s²)	
59	1/4" - 18 NPT	3/8	< 2.5	
SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)		
84	133	0.50		

3" Polisher, Micro

AT403MCA

Packing: 1

- Ideal for polishing motorcycles, bumpers, wheels and more
- Durable single piece polymer composite housing on sander stands up to rugged use, and resists most shop chemicals



3" Polisher Kit, Micro, 5pcs

AT403MCKA

Packing: 1

- Storage case packaging, Kit includes:
AT403MCA micro polisher
3" Hook-It® pad, 1 pc
3" wool pad, 1 pc
3" foam pad, 2 pcs



PART NO.	PAD SIZE (inches)	RATED POWER (kW)	FREE SPEED (rpm)	SPINDLE THREAD (inches)
AT403MCA	3	0.19	6,000	5/16 - 20 UNF
AIR CONSUMPTION, FREE SPEED (l/min)	AIR INLET THREAD SIZE	RECOMMENDED HOSE SIZE (inches)	VIBRATION LEVEL (m/s²)	
62	1/4" - 18 NPT	3/8	< 2.5	
SOUND LEVEL dBa PRESSURE	LENGTH (mm)	WEIGHT (kg)		
86	143	0.60		

Pistol Air Screwdriver 2500rpm

ATSD25

Packing: 1

- Pistol type screwdriver
- Cushion Clutch
- Reversible one-hand operation
- Composite molded housing, light weight
- Adjustable torque
- Comfortable Ergo-grip handle
- Trigger with feathering, variable speed
- Low roll back reaction



PART NO.	SCREW SIZE CAPACITY (mm)	MAX. TORQUE (Nm)	FREE SPEED (rpm)	AIR CONSUMPTION, FREE SPEED (l/min)
ATSD25	6	17	2,500	283
LENGTH (mm)	AIR INLET THREAD SIZE	NET WEIGHT (kg)	SOUND LEVEL dBa PRESSURE	
212	1/4	1.08	88	

Straight Air Screwdriver



Straight Air Screwdriver 1450rpm

ATSD15

 Packing: 1

- Straight type screwdriver
- Cushion Clutch
- Adjustable torque
- Reversible button with lock on feature and throttle lever start
- Lightweight
- Quick torque adjustment



PART NO.	SCREW SIZE CAPACITY (mm)	MAX.TORQUE (Nm)
ATSD15	5	5
FREE SPEED (rpm)	AIR CONSUMPTION, FREE SPEED (l/min)	LENGTH (mm)
1,450	170	279
AIR INLET THREAD SIZE	WEIGHT (kg)	SOUND LEVEL dBa PRESSURE
1/4	0.97	75

Straight Air Screwdriver 1900rpm

ATSD19

 Packing: 1

- Straight type screwdriver
- Cushion Clutch
- Adjustable torque
- Reversible & lever start
- Lightweight
- Quick torque adjustment



PART NO.	SCREW SIZE CAPACITY (mm)	MAX.TORQUE (Nm)
ATSD19	5	5
FREE SPEED (rpm)	AIR CONSUMPTION, FREE SPEED (l/min)	LENGTH (mm)
1,900	127	229
AIR INLET THREAD SIZE	WEIGHT (kg)	SOUND LEVEL dBa PRESSURE
1/4	1.01	85

Pocket Blow Gun

BLPPBG14

Packing: 1

- Light weight and easy operation
- Portable pencil style design
- It could be the inflator with rubber tip
- Max input pressure: 150PSI
- Max output pressure: 90PSI
- Plug type: ARO, TRU-FLATE, Universal 1/4" pipe threading
- Air flow: 450 L/m

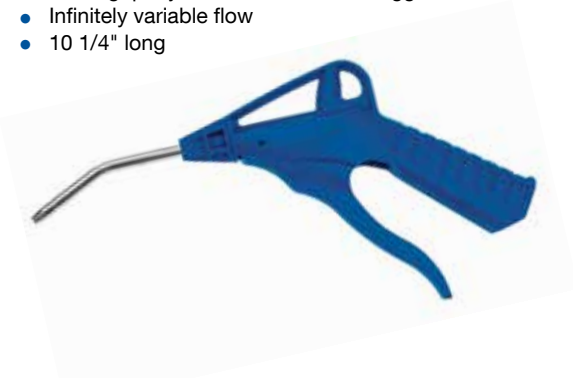


Blow Gun

YA1050B

Packing: 1

- Pistol grip style with front full size trigger
- Infinitely variable flow
- 10 1/4" long



Blow Gun

YA105020

Packing: 1

- 20" bent nozzle
- Trigger provides variable air flow control
- Lightweight body with ergonomically designed grip provides comfort and control
- Insulated handle prevents cold hands
- Venturi tip directs air sideways if tip end is obstructed
- Reinforced 1/4"-18NPT inlet
- Maximum air pressure: 232 PSI (16 BAR)



Blow Gun

JT13B

Packing: 1

- Tapered, rubber tip for a leak proof connection between gun and fluid line
- Vinyl coated control lever
- Hanging hook for storage
- 4 1/2" long



Blow Gun

YA1055B

Packing: 1

- Each gun includes hanging hook and paddle-type air control lever
- Variable flow trigger offers precise air flow control
- Six-outlet "star tip" delivers an even distribution of air
- 4" Full Flow tube and ergonomic handle for increased comfort
- Triggers regulate airflow from partial to full line pressure
- Maximum Working Pressure: 175 PSI (12 bar)
- Complies with OSHA safety standards
- Valve has no cutoff and no restrictions
- Each tip is side vented
- Air Inlet: 1/4" NPT



Regulator, Combination Air Line

AHRB200

Packing: 1



PART NO.	INLET/OUTLET PORT SIZE	ADJUSTABLE PRESSURE RANGE
AHRB200	1/2" NPT (F)	5 - 120 psig (0.5 - 8.5 kgf/cm ²)
MAXIMUM SERVICE PRESSURE	OIL CAPACITY	OPERATING TEMPERATURE RANGE PRESSURE
140 psig (9.9 kgf/cm ²)	80ml	41° - 140° F (5° - 60° C)

Carbide Burr Set, 8pcs

BLPCBS8

- Nylon pouch with logo printing packaging
- Made of tungsten carbide K25 material
- Most popular burr style for ferrous applications
- Flutes ground in both the left and right hand directions
- Better operator control and rapid stock removal in harder materials
- Designed for surface milling and contouring in brass, copper, cast iron, carbon steels, stainless steel, steel elements and titanium



Packing: 1

CONTENTS	BURR DESCRIPTION	SHANK SIZE (inches)	FLUTE LENGTH (inches)	HEAD DIAMETER (inches)
CBC-1	Cylindrical	1/4	5/8	1/4
CBCR-2	Cylindrical with radius end		3/4	3/8
CBB-3	Ball shaped		1/4	5/16
CBO-4	Oval		7/8	1/2

CONTENTS	BURR DESCRIPTION	SHANK SIZE (inches)	FLUTE LENGTH (inches)	HEAD DIAMETER (inches)
CBTR-5	Tree with radius end	1/4	1	1/2
CBTP-6	Tree with pointed end		3/4	3/8
CBAT-7	14° included angle taper		11/8	1/2
CBC-8	Cone shaped		7/8	1/2

Grinding Wheel Set

ETA125A

Packing: 1

- Use with ET1350/ET1360
- Maximum rating of 12,000 RPM
- Pack of 5 discs



Cut Off Wheel

AT415CWMP

Packing: 1

- Use for metal notching and bolt cutting
- Use on 4 1/2" grinders with 5/8" x 11" thread arbor
- Maximum rating of 13,300 rpm
- Front and back illustrated
- Pack of 5 discs



Grinding Wheel

AT415T27MP

Packing: 1

- Use for rough grinding applications
- Use on 4 1/2" grinders with 5/8" x 11" thread arbor
- Maximum rating of 13,300 rpm
- Pack of 5 discs



Flap Discs

Packing: 1



PART NO.	DIAMETER (inches)	TYPE	GRIT	QUANTITY TO PACK
AC2Z40T27MP	2	27	40	10
AC2Z60T27MP	2	27	60	10
AC2Z80T27MP	2	27	80	10
AC4Z60T27MP	4	27	60	10

Flap Wheels

Packing: 1

- Applications include cleaning, edge blending and smoothing metal, plastic or wood
- 3" aluminum oxide flap wheel is designed to provide fast cutting action
- 1/4" stem on solid hub permits a higher RPM rating and increased productivity
- Use on electric and pneumatic drills



PART NO.	DIAMETER (inches)	GRIT	QUANTITY TO PACK
AC3160FWMP	3	60	10
AC3180FWMP	3	80	10
AC31120FWMP	3	120	10

Wire Wheel, Crimped, 3"

AC616

Packing: 1

- A great general purpose cleaner
- Features individual crimped filaments that support each other while being flexible
- General applications include deburring, weld cleaning, rust and paint removal
- Use on electric and pneumatic drills
- 0.0118 CWS-1/4



PART NO.	BRUSH DIAMETER (inches)	SHANK SIZE ARBOR SIZE (inches)	WIRE DIAMETER (inches)	MAXIMUM RATED (rpm)
AC616	3	1/4	0.118	20,000

Wire Wheel, Knotted

Packing: 1

- Use for heavy duty cleaning
- Ideal for pre-welding prep and weld cleaning



PART NO.	BRUSH DIAMETER (inches)	SHANK SIZE ARBOR SIZE (inches)	WIRE DIAMETER (inches)	MAXIMUM RATED (rpm)
AC420A	4	5/8 x 11	0.020	20,000
AC421A	4	M10 x 1.25	0.020	20,000

End Brush

Packing: 1

- Features individual crimped filaments that support each other while being flexible
- Ideal for cleaning right angles



PART NO.	BRUSH DIAMETER (inches)	SHANK SIZE ARBOR SIZE (inches)	WIRE DIAMETER (inches)	MAXIMUM RATED (rpm)
AC10302	1/2	1/4	0.014	25,000
AC10306	3/4	1/4	0.014	22,000

Wire Brush

Packing: 1

- Features individual crimped filaments that support each other while being flexible
- Use for medium duty general purpose cleaning



PART NO.	BRUSH DIAMETER (inches)	SHANK SIZE ARBOR SIZE (inches)	WIRE DIAMETER (inches)	MAXIMUM RATED (rpm)
AC17D	1	1/4	0.006	20,000
AC243	3	5/8 - 11	0.014	14,000

Wool Velcro Pad

ABU10-050

Packing: 1

- 8" x 25" Wool Velcro Pad
- Ideal for cutting, buffing, and removal of scratches and paint imperfections
- 1 1/2" wool pile last longer than standard wool pads
- Washable for easy clean up
- Use for base and clear coats, acrylic, enamel, lacquer, urethane, fiberglass, plastics and other applications



Air Hoses

AIRHOSE35

Packing: 1

- Extremely lightweight for easy maneuverability
- Reinforced construction eliminates layer separation resulting from expansion and contraction during pulsating operations
- More abrasion resistant than PVC and rubber hoses
- Easy to wrap and store even in subzero weather



- UV stabilized for longer outdoor life
- Strain relief features a tight bending radius to virtually eliminate hose kinking
- Reusable fittings and strain reliefs for longer life

Step Drill Set, 3pcs

YAS203A

Packing: 1



PART NO.	CONTENT	HOLE SIZES PER BIT	INCREMENTS (inches)	LENGTH (inches)	SHANK SIZE (inches)	SIZE RANGE (inches)
YAS203A	YA261A	13	1/32	3 1/4	1/4	1/8 - 1/2
	YA262A	6	1/16	3 3/8	1/4	3/16 - 1/2
	YA263A	9	1/16	2 5/8	3/8	1/4 - 3/4

Cobalt Drill Bit Set, 21pcs

DBBPC21

Packing: 1

- DBBPC1/16 thru DBBPC3/8 (1/16" to 3/8") in metal drill bit index



HSS Drill Bit Set, 21pcs

DBBP21

Packing: 1

- DBBP1/16 thru DBBP3/8 (1/16" to 3/8") in metal drill bit index



Titanium Coated Drill Bit Set, 13pcs

DBBPT13

Packing: 1

- DBBPT1/16 thru DBBPT1/4 (1/16" to 1/4") in metal drill bit index



Air Line Couplers & Adaptors

Packing: 1

- All adaptors are plated steel to improve durability

PART NO.	DESCRIPTION	BODY SIZE (inches)	STYLE	THREAD SIZE (inches)
AHC21PD*	Quick Coupler Female	1/4	Rigid Mounting	1/4 - 18 NPT
AHC21PMD	Quick Coupler Male	1/4	Industrial Interchange	1/4 - 18 NPT
AHC21D	Quick Coupler Female			
AHC21MD	Adaptor Male			
AHC21FD	Adaptor Female			
AHC23PMD	Quick Coupler Male	1/4	ARO®	1/4 - 18 NPT
AHC23D	Quick Coupler Female			
AHC23MD	Adaptor Male			
AHC23FD	Adaptor Female			
AHC24D	Quick Coupler Female	1/4	Tru-Flate®	1/4 - 18 NPT
AHC24MD	Adaptor Male			
AHC24FD	Adaptor Female			
AHC26D	Quick Coupler Female	1/4	Lincoln	1/4 - 18 NPT
AHC26MD	Adaptor Male			
AHC26FD	Adaptor Female			
AHC22E	Quick Coupler Female	3/8	Industrial Interchange	1/4 - 18 NPT
AHC22MD	Adaptor Male			
AHC22FD	Adaptor Female			
AHC28D	Quick Coupler Female	3/8	Industrial Interchange	3/8 - 18 NPT
AHC28MD	Adaptor Male			
AHC28FD	Adaptor Female			
AHC25D	Quick Coupler Female	3/8	Tru-Flate®	3/8 - 18 NPT
AHC25MD	Adaptor Male			
AHC27D	Quick Coupler Female	1/2	Industrial Interchange	1/2 - 18 NPT
AHC27MD	Adaptor Male			
AHC27FD	Adaptor Female			
AHCC91C	Quick Coupler Male	1/4	Hi-Flow HVLP	1/4 - 18 NPT
AHCC90C	Quick Coupler Female			
AHCCP90C	Adaptor Female			
AHCCP97C	Adaptor Male	1/4	Hi-Flow	1/4 - 18 NPT

* Conforms to Mil Spec MIL-C-4109F



AHC21PD



AHC21MD



AHC23PMD



AHC24MD



AHC26D



AHC22MD



AHC28MD



AHC27MD



AHCC91C



AHCC90C



AHCCP90C



AHCCP97C

MEASURING & INSPECTION TOOLS



Blue-Point®

Advanced Lighting, Imaging & Measuring



Feeler Gauges, 13pcs

FB310B

 Packing: 1



Feeler Gauges, 25pcs

FB325A

 Packing: 1



Feeler Gauges, 35pcs

FB335

 Packing: 1



PART NO.	INCREMENTS	BLADE SIZE	STYLE	BLADE DIMENSIONS (inches)	NO. OF BLADES	DESCRIPTION
FB310B	–	.001", .0015", .002" thru .008", .010", .012", .013", .015"	General Use	1/2 x 3	13	Double stamped with U.S. and metric sizes
FB325A	.001"	.0015", .002" thru .025"	General Use	1/2 x 3	25	Double stamped with U.S. and metric sizes
FB335	.001"	.0015", .002" thru .035"	General Use	1/2 x 3	35	Swedish feeler blade steel

Feeler Gauges, 18pcs

FB316B

 Packing: 1



Feeler Gauges, 20pcs

FBM320

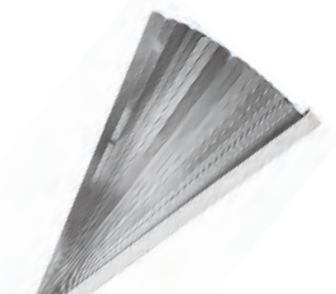
 Packing: 1



Feeler Gauges, 25pcs

FBL325A

 Packing: 1



PART NO.	INCREMENTS	BLADE SIZE	STYLE	BLADE DIMENSIONS (inches)	NO. OF BLADES	DESCRIPTION
FB316B	.001"	.010", .012", .013", .015" thru .022", .024" thru .026", .028", .030", .032", .035"	Short Blade Ignition / Spark Plug Gauge	1/4 x 1 3/4	18	Short Blade, Ignition / Spark Plug Gauge Set
FBM320	.05mm	.05 thru 1mm	Metric General Use	1/2 x 3	20	Metric Feeler Gauge Set
FBL325A	.001"	.0015", .002" thru .021", .025", .027", .030", .040"	Long Blade General Use	1/2 x 12	25	Long blade, double stamped with U.S. and metric sizes

Feeler Gauges, 12pcs

FB308D

Packing: 1



Feeler Gauges, 25pcs

FB300A

Packing: 1



Feeler Gauges, 26pcs

FB326B

Packing: 1



PART NO.	INCREMENTS	BLADE SIZE	STYLE	BLADE DIMENSIONS (INCHES)	NO. OF BLADES	DESCRIPTION
FB308D	.001"	.008"-.010", .011"-.013", .013"-.015", .014"-.016", .015"-.017", .017"-.019", .018"-.020", .020"-.022", .023"-.025", .025"-.027", .026"-.028", .028"-.030"	Step Blade	1/2 x 3	12	Step Feeler Gauge Set, Bent handle to clear manifolds, double stamped with U.S. / Metric sizes. Blades are mounted on FBFT7 holder
FB300A	.001"	.006" thru .030"	Bent Blade	1/2 x 3	25	Feeler Gauge Set
FB326B	.001"	.008", .010", .012", .013", .015", .017", .018", .020", .022", .024" thru .026", .028", .030", .032", .035"	Combination Feeler / Ignition Gauge	1/2 x 3	26	Double stamped with U.S. and metric sizes

Feeler Gauges, 2pcs

FB328A

Packing: 1



Feeler Gauges, 2pcs

FBM322

Packing: 1



Feeler Gauges, 22pcs

FB322

Packing: 1



PART NO.	INCREMENTS	BLADE DIMENSIONS (inches)	BLADE SIZE	NO. OF BLADES	DESCRIPTION
FB328A	-	1/2 x 3	.011"-.013", .013"-.015"	2	For valve adjustment on GM 8.2L engines, double stamped with U.S. and metric sizes
FBM322	-	1/2 x 3	.20-.30mm, .40-.50mm	2	i.e. 10 3/4" long bent handle
FB322	.001"	1/2 x 3 3/8	.004"-.006" thru .025"-.027"	22	"Go-No Go" blades with 2 sizes each

Feeler Gauges, 14pcs

FB307D

 Packing: 1

- Bent blade cummins diesel, blade ends are bent at 90° angle
- Blades are secured on FB307C1 ring



PART NO.	INCREMENTS	BLADE DIMENSIONS (inches)	BLADE SIZE	NO. OF BLADES
FB307D	.001"	1/2 x 4 1/2	.008", .011" thru .014", .016" thru .018", .020", .023" thru .025", .027", .029"	14

Measuring Tapes

- Rubberized coating for better grip
- Tape auto-lock when extended
- Nylon coated tape

 Packing: 1



PART NO.	LENGTH (meter)
BMPLM3	3
BMPLM5	5
BMPLM8	8

Dividers, 6"

CNT6521

 Packing: 1



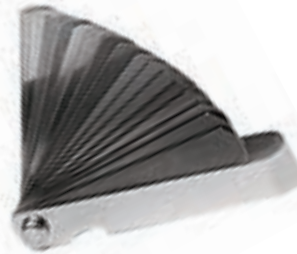
- Spring type divider has virtually no torsion or side play

Feeler Gauges, 20pcs

BLPFG20A

 Packing: 1

- Material: C45
- Shiny surface
- Blade size: 0.05mm-1mm



Long Tape, Steel, 100ft

TPM100

 Packing: 1

- Includes inch and metric scale
- Quick rewind design for ease of use



- Rewinding lever conveniently stored in housing
- Non-slip grip provides confidence and comfort

Angle Locator

YA328A

 Packing: 1

- Precise, accurate tool to determine angle measurements
- Ideal for checking drive shaft angle
- Red degree indicator located behind numbers for exact reading of graduations



- English and metric scales molded into base of tool in 1/8" and DM
- Large 1 7/8" x 7/8" magnet inserted in base for secure retention

Digital Caliper

MCAL6A

Packing: 1

- Gauge is 0" to 6" (0 to 150mm) in 0.0005" (0.01mm) resolutions
- Large LCD display
- Hardened stainless steel frame



- Use for inside, outside, depth and step measurements
- Inch/metric conversion with one button
- Conform to standard : GB1214

Digital Caliper

MCAL12A

Packing: 1

- Essential tool for working on larger vehicles, trucks, tractors and earth moving equipment
- Range is 0" to 12" (0 to 305mm) in 0.0005" (0.01mm) resolutions
- Use for inside, outside, depth and step measurements



- Inch/metric conversion with one button
- Large LCD display with floating zero set
- Locking nut and thumb roll for smooth action
- Conform to standard : GB1214

Magnetic Holder

CM6416

Packing: 1

- Magnet has "on/off" switch
- Base is 2 3/8" x 1 7/8" x 2 1/2"



- Post is 7" x 15/16"
- Rod is 6" x 25/64"
- Will grip flat or curved metal surfaces

Dial Type Caliper

PMF147A

Packing: 1

- Gauge is 0" to 6" in high (0.001" increments) and metric (0.1mm increments)



- Includes storage case
- Conform to standard : GB1214

Combination Measuring Set

SQUARECOMB12

Packing: 1

- Storage case packaging



PART NO.	CONTENTS
SQUARECOMB12	SQUAREB180 Square Protractor Head
	RULER12BSQ Steel Ruler, 12"
	SQUAREB90 Square Sliding Head
	SQUAREB45 Square Sliding Head 45°

Machinist's Measuring Set

SQUAREB12

Packing: 1

- Storage case packaging



PART NO.	CONTENTS
SQUAREB12	SQUAREB90 Square Sliding Head
	RULER12BSQ Steel Ruler, 12"

Digital Micrometers



Packing: 1

PART NO.	RANGE (mm)	INCREMENTS (mm)
MIC1MB	0-25	0.01
MIC2MB	25-50	0.01
MIC3MB	50-75	0.01
MIC4MB	75-100	0.01
MIC5MB	100-125	0.01
MIC103MB	Digital Metric Micrometer Set, 3pcs MIC1MB, MIC2MB, MIC3MB in fitted case with standards	

Digital Micrometers



Packing: 1

PART NO.	RANGE (inches)	INCREMENTS (inches)
MIC1B	0-1	0.0001
MIC2B	1-2	0.0001
MIC3B	2-3	0.0001
MIC4B	3-4	0.0001
MIC5B	4-5	0.0001
MIC103B	Digital Micrometer Fractional Set, 3pcs MIC1B, MIC2B, MIC3B in fitted case with standards	

Outside Micrometers



Packing: 1

PART NO.	RANGE (inches)	INCREMENTS (inches)
MICB1B	0-1	0.0001
MICB2B	1-2	0.0001
MICB3B	2-3	0.0001
MICB4B	3-4	0.0001
MICB5B	4-5	0.0001
MICB103B	SAE Set, 3pcs MICB1B, MICB2B, MICB3B in fitted case with standards	

Electronic Digital Micrometers

MICED1B

Packing: 1

- Display reads to 0.00005" (0.001mm)
- Zero set for absolute and incremental measuring modes
- Auto shut-off after 10 minutes
- Insulated frame, hardened body, carbide tipped anvil, positive locking clamp and ratchet stop thimble



Inside Micrometer Set, 7pcs

MICINSIDE12

Packing: 1

- Tubular design
- Range is 2" to 12" in .001" increments
- Includes inside micrometer head and a series of coil spring pressure contact rods



Depth Micrometer Set

DM6

Packing: 1

- Measure depths of slots, counterbores, holes and keyways up to 6" in depth
- 4" satin chrome base for greater stability
- Graduated in .001" increments
- Includes fitted storage case

PART NO.	DESCRIPTION
DM61	4" rod
DM62	5" rod
DM63	6" rod
DM64	7" rod
DM65	8" rod
DM66	9" rod
DM67	Micrometer Head



Steel Rule, 15cm

BLPSR15

Packing: 1

- Material: C45



Thermometer

ACT73A

Packing: 1

- Range 0° F to 220° F (-18° C to 105° C) in 2° increments
- Checks temperature of condenser, outside air, and cooling power



Dial Type Thermometer

ACT83A

Packing: 1

- Range 0° F to 220° F in 2° increments
- Stem should be immersed about 2" in liquids, 4" in gases
- Storage case



Pocket Digital Thermometer

TEMP10

Packing: 1

- Measures liquid, air and surface temperatures via sturdy stainless steel probe
- Digital display for easy viewing
- Angle viewing head can be lifted and rotated 180° for a different viewing angle
- Convertible from Fahrenheit (F) to Centigrade (C) temperature ranges
- The -58° F to 300° F (-50° C to 150° C) temperature range enables use on a wide range of applications
- Tactile on/off button for easy operator use (auto off function extends battery life)
- Tactile data hold button holds the reading when the display cannot be seen
- Temperature range noted on bevel
- Plastic carrying sheath protects the user when carried in shirt pocket



Infrared Thermometer

RTEMPB3A

Packing: 1

- Temperature range of -58° to 932°F (-20°C to 500°C)
- Use for most automotive and industrial applications requiring an infrared thermometer
- Compact size of 5.88" x 3.62" x 1.38" (149.2 x 92.1 x 34.9mm)
- Laser targeting accuracy
- Enhanced backlit 4 digit LCD for easy viewing
- Automatic power-off after 10 seconds
- Nylon holster for transport and safe storage
- Safely monitor hot, hazardous, or hard to reach materials without contamination or damage to the surface
- Simply point at target, pull the trigger, and read the temperature on the large, backlit LCD display



Antifreeze Hydrometer

AF102

Packing: 1

- Degree of protection is indicated by direct reading-no temperature compensating scales are required
- Range of +32°F to -60°F
- Includes Celsius scale
- Tests hot and cold solutions



Digital Tire Inflator

BLPDTPG175

Packing: 1

- Easy change chuck system
- 1 button operation
- Auto shut-off for increased battery life
- Displays KgF, BAR, PSI, KPA measurements
- Large face LCD digital read-out
- Unit covered with rubber sleeve for extra comfort and durability
- ON power Button, auto shut off in 90 seconds if not in use
- LCD backlight
- 2-position lever – 1st position deflates, 2nd position in deflates
- With 21" hose
- 2 AAA batteries



Dial Tire Gauge

PG60

 Packing: 1

- 12" flex hose and bleeder valve
- Dual scale pressure range – 60 psi, 410 kPa
- 1% accuracy
- Swivel angle chuck
- Ideal for automobile and light truck service

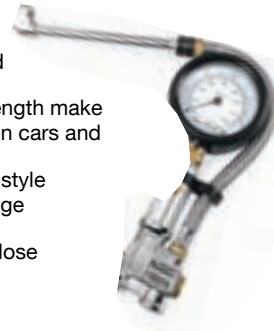


Dial Tire Inflator / Gauge

TIF160

 Packing: 1

- 1% accuracy allows for use on vehicles equipped with TPMS sensors
- Shorter hose and body length make this gauge ideal for use on cars and light trucks
- Rugged dial and plunger style mechanism preserve gauge accuracy when dropped
- Stainless Steel Braided Hose
- 6-160 PSI, 60-1100kPa



Pressure Gauge

TPGIF1600A

 Packing: 1

- 10 to 120 PSI in 2 pound increments 1/4"
- 1/4" FNPT air inlet fitting
- Swiveling hose for easy gauge positioning
- Zinc body with heavy duty brass valves
- Easy to read sight glass featuring PSI and kPa readings

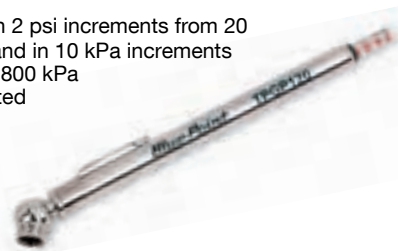


Pressure Gauge

TPGP120

 Packing: 1

- Calibrated in 2 psi increments from 20 to 150 PSI and in 10 kPa increments from 150 to 800 kPa
- Chrome plated
- 5 3/4" long

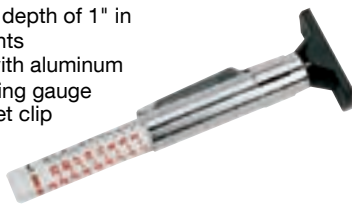


Tread Depth Gauge

GA599A

 Packing: 1

- Measures to a depth of 1" in 1/32" increments
- Plastic body with aluminum probe and sliding gauge
- Includes pocket clip



Air Adjusting Valve, with Gauge

BF555

 Packing: 1

- Designed for use with HVLP spray guns
- Includes 160 PSI pressure gauge
- Air Inlet: 1/4" M.P.T
- Air Outlet: 1/4" F.P.T. (swivel nut)



Brake Gauge Set

BTG8

 Packing: 1

- Color coded gauges provide instant feedback on brake pad/shoe condition
- Constructed from 20 gauge sheet metal with durable powder coat finish
- Pad/shoe condition is indicated with color by the respective testing gauge
- Set includes 8 different testing blades of various colors and thickness

RED Indicates service required	YELLOW Indicates caution	GREEN Indicates an OK situation
Blade Thickness		
2mm (0.0787")	4mm (0.1575")	8mm (0.3150")
3mm (0.1181")	5mm (0.1969")	10mm (0.3937")
	6mm (0.2362")	12mm (0.4724")



Gauge Set

FBS5

Packing: 1



PART NO.	CONTENTS
FBS5	FB300A Bent Blade Feeler Gauge
	FB305A Non-magnetic Feeler Gauge
	FB325A General Use Feeler Gauge
	GA461B Spark Plug Gap Gauge
	FB360B Spark Plug Gap Gauge
	FBS5-1 Kit Bag

Rotor Micrometer

RM130

Packing: 1

- Range of .30" to 1.3" in .0001" graduations
- 3.5" deep frame
- Pointed anvil for checking grooves
- Includes 1" checking standard and storage case



Brake Caliper Kit, 7pcs

YA8610B

Packing: 1

- Set includes one tool and seven adaptors in a storage case
- Assists in replacement of brake pads on most 4-wheel disc brake cars
- Tool and adaptors position brake piston back into caliper to allow clearance for newer, thicker brake pads
- Designed for most Audi, Chrysler Corporation, Ford, GM, Honda, Jaguar, Mazda, Mini Cooper, Mitsubishi, Nissan, Saturn, Subaru, Toyota, Volkswagen and Volvo



Digital Drum Gauge

DG530

Packing: 1

- Measures automotive and heavy duty brake drums
- Pointed anvils and 4.25" long arms allow increased measurement accuracy and coverage
- Easy to read digital display with inch/metric conversion
- Selectable depth stops for easier use
- Range 6"-20.65"/150mm-515mm
- Graduations .0005"/.01mm



Brake Spring Tool

BT9

Packing: 1

- Quickly and easily removes or replaces springs
- Allows mechanics to press spring into place with one simple motion, taking the place of the slide mechanism
- Includes two mechanisms to allow easy removal and replacement of springs on brakes
- Patent pending
- 8 3/4" long



Brake Caliper Press

BTCP1

Packing: 1

- Easy left and right side use
- Works on both fixed and floating calipers
- Generates more than 1600 ft. lbs. of force to retract the toughest caliper pistons
- Single lever mechanism used to apply and release force for ease of operation and faster service
- Prevents damage to pistons, hubs or calipers
- Ensures parallel piston retraction on dual and quad piston calipers



Penlight, Black

BLPFL1LAP

 Packing: 1

- Lightweight portable LED penlight with metal clip
- 1 LED providing 25 lumens
- Lighting distance up to 18m
- Runtime : 12 hours on two AAA batteries



SPECIFICATION			
Lamp	1 LED	Battery Type	2xAA alkaline batteries included
Luminous Flux	25lm	Size	12.9x1.6cm
Lighting Distance	18m	Material	Aluminum + Metal Clip
Runtime	12h	Weight	25g (without batteries)

Penlight, Blue

ECFB200BL

 Packing: 1

- High intensity 3 watt LED, 100 lumen penlight
- 6.25" in length and 1/2" in diameter
- Includes pocket clip and protective rubber tip
- Extremely bright light output
- Uses (3) AAA alkaline batteries



Rechargeable LED Penlight, Blue

ECFPEN7HOB

 Packing: 1

- Lightweight portable LED penlight with pocket clip
- 7 LED provides up to 470 lumens
- Lithium battery run time up to 4 hours
- Additional spot light at bottom
- Comes with magnet
- Charger included



Aluminum Police Style Flashlight

ECF201A

 Packing: 1

- 3 watt LED flashlight features a K2 Luxeon LED that produces 130 lumens
- The flashlight body is aerospace grade extruded aluminum with heavy anodization
- Average run time is 10-hours on 2D alkaline batteries
- Reflector is highly polished for maximum light output
- Requires 2 "D" cell batteries (not included)
- The switch is self cleaning
- Water and shock resistant



Compact Flashlight

BLED1

 Packing: 1

- Adjustable beam by sliding zoom
- Anodized aluminum casing
- LED type : CREE XP-E-R2
- Luminance flux:195mm
- Switch mode: High Light, Low Light, Strobe, SOS
- Uses (3) AAA alkaline batteries
- Waterproof grade: IPX6



Flexible Magnetic SMD LED Work Light

ECFLEX3

Packing: 1

- Brightness: 110 Lumens
- Strong magnetic base with hang hook
- Sturdy aluminium housing with (3) 0.5W SMD LED lights
- Heavy duty spring adjusts light beam to needed angle with limitless positions
- Comes with (3) AAA batteries



LED Compact Shop Light

ECFHKYAP

Packing: 1

- Small pocket size housing
- Close to 360° rotatable
- 6 LED supply 350 lumens
- Strong magnetic on bottom



Magbender 6 SMD LED Work Light

ECFBP6

Packing: 1

- IP65-resistant to water and dust in filtration
- 180° hinge for mounting flexibility
- Two brightness settings 100% and 50% for longer time
- USB charger and cable included for easy charging anywhere



PART NO.	LIGHT OUTPUT	BATTERY	RUN TIME	CHARGING TIME
ECFBP6	450LUX (0.5 M)	3.7V Li-ion 2000mAh	3 hours	4-5 hours

Bendable Light

ECF1600

Packing: 1



- Heavy duty barrel handle and switch
- Features 10 flexible shaft and 3/16" high intensity lamp
- Includes (2) AA batteries

Battery Charger, Shop

BLPBBC200

 Packing: 1

- **Smart** – microprocessor controlled, prevent overcharged
- **Usage** – 12V lead acid, AGM, deep cycle and gel cell. 200A booster



- **Different charging modes** – express, fast and trickle
- **Damage prevention** – reverse polarity, short circuit and overheat

Battery Tester

BLPBTP612

 Packing: 1

- Integrated thermal printer battery tester
- Designed for testing all types of 6V and 12V starter batteries, including lead-acid, gel and AGM, Bad cell detection capability
- Voltmeter mode for testing both the starter and the charging system, Anti-sparking clamps for safe operation
- Back-lit Display, 4 Lines 16 Characters LCD for easy viewing
- Designed with the technician in mind, the button layout and housing allows for one-handed operation



- Test Range : 100-1400 CCA
- Starter system testing: pressing the down arrow displays the captured voltage from cranking the engine
- Charging system testing: pressing the up arrow displays the captured high voltage from the alternator
- Detachable Test Lead: 50cm/2"
- Screen Size: 76mm x 39mm
- Voltmeter: 7.6V ~ 17V via Battery Clamp
- Multi Languages Display: English, German, Italian, Portuguese
- Weight: 0.52kg
- Clamp Size: 90mm

Automotive Amp Meter

EECT72

 Packing: 1

- Allows easy component testing and parasitic drain location
- Real time readings of current in fused circuit without removing fuse or a snapshot
- Special fuse adapters lock on to fuse to give user hands free control or use the standard probes



PART NO.	CASE	OPERATING VOLTAGE	AMPERAGE RANGE
EECT72	Nylon Pouch	6V, 12V, 24V	5mA to 50A
MINIMUM DETECTABLE CURRENT	SMALL SCALE RESOLUTION	LARGE SCALE RESOLUTION	
5ma for 5A fuse, 50ma for 50A fuse	.01A (10mA)	.1A (100mA)	
FUSE TYPE / RANGE*			
MINI (atm) MICRO (atr)/LP	STANDARD (atc)	MAXI	
5A, 7.5A, 10A, 15A, 20A, 25A, 30A	5A, 7.5A, 10A, 15A, 20A, 25A, 30A	30A, 40A, 50A	
ACCURACY	BATTERY POWERED	BATTERY LIFE	
+/- 5% of display	3 x AA Alkaline Battery (not Included)	Approx. 500 hrs of continuous use	
AUTO-OFF	BANANA JACKS	SIZE	
After Approx. 10 minutes of inactivity	Standard 4mm Safety shrouded Jacks	5.5"x3.5"x1.5"	
WEIGHT	OPERATING TEMPERATURE	TEST LEADS	
0.5 lbs	20°F - 120°F	36" 1000V CATIII 10A	

Fuse Buddy Pro Test Kit

EEFB310

 Packing: 1

- Great tool for reading circuit amperage draws and troubleshooting up to 30 amps
- Kit includes 1 meter with 3 interchangeable test functions: 30 amp MINI circuit current test, 30 amp ATC circuit current test and 30 amp all purpose current test
- Plugs directly into MINI and ATC fuse sockets



- Additional 30 amp test clips expand the testing capability
- Original fuse is replaced in-line, thereby maintaining circuit protection
- Easy connection into fuse socket, Fuse Body™ end is shaped like a fuse
- LCD display features analog bar graph
- Unit also features Data Hold and Auto Power-Off
- Measuring Range: 0 - 30 Amps/48 VDC-10 seconds
- Accuracy: ± 2% of reading
- Resolution: 100 mA

Max Fuse Buddy®

EEFB315

 Packing: 1

- MAXI circuit testing capability up to 80 Amps
- Also works with ATC and mini circuits-includes adapters
- Large LCD display with analog bar graph
- Unit powered by 9 volt battery, features peak hold functi



- Accuracy: + 2.0% of reading + 4 digits
- One touch zero function
- Amps: 0 - 80 Amps DC
- Resolution: 0.1A

Automatic Meter

MT454C

Packing: 1

- MT454C is a durable, easy to use compact size digital multimeter
- Compact size fits comfortably in the palm of your hand
- Easy-to-read 4000 count digital display
- Automatically selects correct function of DC Volts, AC Volts or Ohms (Resistance)
- Use DC Voltage ranges to verify proper voltage level is arriving at a sensor or circuit
- Measure Ohms to determine resistance of a coil
- Also test resistance of fuses, fusible links, components and circuits
- Measure AC voltage signals on digital MAF sensors plus wheel and vehicle speed sensors
- Protective boot with tilt stand, test leads, battery and instruction manual included
- 5 year limited warranty



Meter Manual Ranging

MT501C

Packing: 1

- MT501C ergonomic, compact size fits comfortably in the palm of the hand
- Measure Ohms to determine resistance of a coil or spark plug wire
- Also test continuity of fuses, fusible links, components and circuits
- Use DC voltage ranges to verify proper voltage level is arriving at a sensor or circuit
- Easy-to-read, 2000 count LCD display
- Lock readings on display with data hold
- Measure AC voltage signals on digital MAF sensors plus wheel and vehicle speed sensors
- Added protection against drops and the elements with included rubber boot
- Safety cULus 3111 Listed. Meets CE and IEC 1010 safety standards
- 5 year limited warranty



Meter Autoranging

MT574C

Packing: 1

- MT574C offers both automatic and manual ranging
- Measure Ohms to determine resistance of a coil or spark plug wire
- Use the diode function to test the diode pack on a typical alternator
- Use DC voltage ranges to verify proper voltage level is arriving at a sensor or circuit
- Easy-to-read, 4000 count LCD display with low battery indication
- Lock readings on display with data hold
- Measure AC voltage signals on digital MAF sensors plus wheel and vehicle speed sensors
- Measure DC current to determine presence of a parasitic load
- Added protection against drops and the elements with included rubber boot
- Safety cULus 3111 Listed. Meets CE and IEC 1010 safety standards
- 5 year limited warranty



PART NO.	DISPLAY COUNT	AC / DC VOLTS	BASIC DC ACCURACY	AC / DC AMPS (mA)	RESISTANCE (Ohm)	AUTO RANGE	DATA HOLD	MIN / MAX	AUTO POWER OFF	CE OR UL LISTED	CAT RATING
MT454C	4,000	600 / 600	0.50%	— / —	40M	YES	—	—	YES	CE, cULus 3111	CATIII 600 Volt
MT501C	2,000	600 / 600	0.75%	— / —	2K	—	YES	—	—	CE, cULus 3111	CATIII 600 Volt
MT574C	4,000	600 / 600	0.30%	400 / 400	40M	YES	YES	YES	YES	CE, cULus 3111	CATIII 600 Volt

Automatic Meter



Multimeter, General

BLPMM1AP

- Measures voltage up to 1000V AC/DC, DC current, resistance and diode test Shiny surface
- Large backlit LCD display with data hold and relative zero
- Protective rubber guards for drop protection
- Designed to safely and accurately troubleshoot a variety of industrial and household electrical problems
- CE certified


 Packing: 1

Circuit Tester

BPECT1

 Packing: 1

- Circuit tester for 6 and 12 volt systems
- Quickly and safely tests high and low voltages on all vehicles including computerized engine
- Can be used to detect power, ground and find shorts and breaks



- High impedance to protect sensitive electronic sensors, microprocessors, electronic ignition components and air bags
- LED indicates red for power (high) and green for ground (low)
- Insulated alligator clip

Probe, Coil-On-Plug

YA76562

 Packing: 1

- Super bright KV & ARC indicator LEDs
- 7" signal receiver probe
- Battery operated
- Sensitivity thumb-wheel



Universal EFI Quick Probe

YA76462

 Packing: 1

- Quickly detects electronic fuel injector functions on any gas or diesel engine
- Specifically designed to detect the vibrations emitted when the electronic injector fires
- No hunting for injector wires to test at the connector
- No need to remove the injector for testing
- Super bright LED strobe
- 7" removable probe tip
- Battery operation
- Sensitivity thumb wheel



Mini Engine Electronic Stethoscope

YA6910

 Packing: 1

- Sensor clamp helps to detect noises during test drives that can not be duplicated in the work bay
- Sensor tip mounted on 6" flexible shaft allows access to reach difficult areas



- 5" inductive metal probe allows user to pinpoint source of noise or vibration
- Ultra sensitive microphone provides a full range of sound
- Rotary volume control allows easy adjustment
- Ear-bud style earphones provide excellent sound quality

Test Pen, 250VAC

BLPTP1

 Packing: 1



- Voltage Test Range: 110-250V

Inspection Mirrors

 Packing: 1



PART NO.	MIRROR DIAMETER (inches)	LENGTH (inches)
UIM125	1 1/4	6 1/2, extendable to 35
UIM225	2 1/4	6 1/2, extendable to 35
UIM325	3 1/4	6 1/2, extendable to 29 1/2

Gas / Diesel Combustion Leak Tester

GDCT16

Packing: 1

- Provides an easy and quick way to diagnose engine overheating problems
- Checks for leaks between the combustion chamber and the cooling system



- Test head and gasket for combustion leaks before removing the radiator
- Double chamber in testing unit provides a high level of accuracy
- For use on water cooled gas and diesel engines
- Kit includes complete test chamber, 16 oz. bottle of testing fluid and instructions

Battery Carrier

BL1B

Packing: 1

- For top post and side terminal batteries



- Rubber pads securely grip battery widths from 5" to 7"
- Plastic hand grip provides a firm hold

Terminal Tool Kit

TT12KT

Packing: 1

- Applications include most GM and other domestic computer connectors and terminals. Individual handles for easy access in tight places. Designed for weather pack and pack-con terminals with flat blade to open connectors and fork for ALDL connectors to access trouble codes. Color coded: Red handle for GM and Green for wire terminal tools. Includes storage case



- Kit includes these GM C3 System Terminal Tools (red handle):
 Tube, Spring Loaded, 3.3mm x 28mm
 Square Blade, 1.4 x 19.00mm
 Flat Blade, 1.5 x 24.75mm
 Flat Blade, 2.0 x 23.00mm
 Fork Blade, 8.0 x 24.00mm
 Flat Blade Screwdriver, 3/16" x 1.00"
- Kit includes these Wire Terminal Tools (green handle):
 Tube, 3.30 x 28.0mm
 Tube, 4.30 x 13.0mm
 Tube, 3.75 x 13.0mm
 Tube, 3.00 x 13.0mm
 Flat Twin Blade, 3.0mm
 Flat Twin Blade, 1.6mm



Insulated Toolbox Set, 20pcs

BLPISD20SET

 Packing: 1

Set includes:

- Insulated Open Wrench - 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 24, 27, 30, 32 mm
- Insulated Adjustable Wrench – 250 mm
- Suitable for automotive electric and hybrid cars servicing
- Tools are VDE certified with certificate
- Made from high impact resistance injection for increased connection for torque
- Insulation material are anti-burn with high low temperature resistance
- Test up-to 10000v with GS/VDE certification IEC 60900:2012



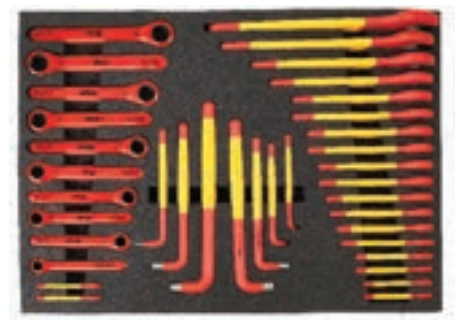
Insulated Wrench Set, 37pcs

BLPISD37SET

 Packing: 1

Set includes:

- Insulated Open Wrench - 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24, 27, 30, 32 mm
- Insulated Ratcheting Wrench - 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm
- Insulated Hex Key – 3, 4, 5, 6, 8, 10 mm
- In foam cut kit
- Tools are VDE certified with certificate
- Made from high impact resistance injection for increased connection for torque
- Insulation material are anti-burn with high low temperature resistance
- Test up-to 10000v with GS/VDE certification IEC 60900:2012



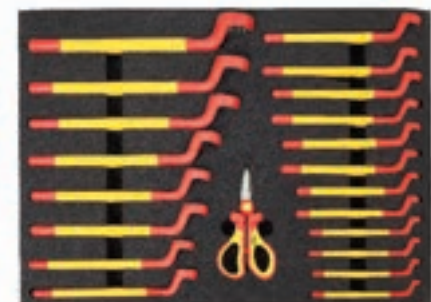
Insulated Ring Wrench Set, 21pcs

BLPISDRW21SET

 Packing: 1

Set includes:

- 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24, 27, 30, 32 mm
- Insulated Scissor – 160 mm
- In foam cut kit
- Tools are VDE certified with certificate
- Made from high impact resistance injection for increased connection for torque
- Insulation material are anti-burn with high low temperature resistance
- Test up-to 10000v with GS/VDE certification IEC 60900:2012



Insulated Tool Set with Plastic Box, 30pcs

BLPISDCOM30SET

 Packing: 1

**Tool Set: Customizable

- Tools are VDE certified with certificate
- Made from high impact resistance injection for increased connection for torque
- Insulation material are anti-burn with high low temperature resistance
- Test up-to 10000v with GS/VDE certification IEC 60900:2012



Set includes:

- Insulated Phillips Screwdriver - PH2x100, PH3x150 mm
- Insulated Slotted Screwdriver - 4x100, 6.5x150 mm
- 3/8" Insulated Socket - 8, 10, 11, 12, 13, 14, 16, 17, 18, 19 mm
- 3/8" Insulated Extension Bar - 125, 250 mm
- 3/8" Insulated Socket Driver 4x75, 5x75, 6x75, 8x75 mm
- 3/8" Insulated Ratchet Wrench - 200 mm
- Insulated Ring Wrench - 8, 10, 12, 14, 17 mm
- Insulated Combination Plier - 8"
- Insulated Diagonal Cutter Plier - 6"
- Insulated Cable Knife (Straight)
- In Plastic Box

Insulated Tool Set, 115pcs

BLPISDPRO115SET

 Packing: 1

**Tool Set: Customizable

- Tools are VDE certified with certificate
- Made from high impact resistance injection for increased connection for torque
- Insulation material are anti-burn with high low temperature resistance
- Test up-to 10000v with GS/VDE certification IEC 60900:2012



Set includes:

- 1/4" Insulated Hex Sockets - 5x42, 6x42, 7x42, 8x42, 9x42, 10x42, 11x42, 12x42, 13x42, 14x42 mm
- 1/4" Insulated Bits Sockets - 3x65, 4x65, 5x65, 6x65 mm
- 1/4" Insulated Ratchet Wrench - 145 mm
- 1/4" Insulated Extension Bar - 75 mm
- 3/8" Insulated Hex Sockets - 8x44, 10x44, 11x44, 12x44, 13x44, 14x44, 16x44, 17x44, 19x44 mm
- 3/8" Insulated Double Hex Sockets, Long - 8x80, 10x80, 12x80 mm
- 3/8" Insulated 2-Layer Hex Socket - 15*45 mm
- 3/8" Insulated 2-Layer Double Hex Bit Sockets - 6x75, 8x75, 10x75, 12x75 mm
- 3/8" Insulated 2-Layer Torx Bit Sockets - T20*75, T25*75, T27*75, T30*75, T40*75, T45*75, T50*75 mm
- 3/8" Insulated Ratchet Wrench - 200 mm
- 3/8" Insulated T-Handle Wrench - 200 mm
- 3/8" Insulated Extension Bar - 125 mm
- 1/2" Insulated Hex Sockets - 10x54, 12x54, 13x54, 14x54, 16x54, 17x54, 18x54, 19x54, 21x54, 22x54, 24x54, 27x54, 32x54 mm
- 1/2" Insulated Bits Sockets - 5x120, 6x120, 8x120, 10x120 mm
- 1/2" Insulated 2-Layer Hex Socket - 15*45 mm
- 1/2" Insulated Ratchet Wrench - 250 mm
- 1/2" Insulated T-Handle Wrench - 200mm
- 1/2" Insulated Extension Bar - 125mm
- Insulated Phillips Screwdrivers - PH0x60, PH1x80, PH2x100, PH3x150 mm
- Insulated Slotted Screwdrivers - 0.4x2.5x75, 0.8x4.0x100, 1.0x5.5x125, 1.2x6.5x150 mm
- Insulated Adjustable Spanner - 10"
- Insulated Side Cutter - 160 mm
- Insulated Long Nose Plier - 200 mm
- Insulated Combination Plier - 200 mm
- Insulated Wire Stripper
- Insulated Cable Knife (Straight) - 50x80 mm
- Insulated Nut Screwdrivers - 4x125, 5x125, 6x125, 7x125, 8x125, 9x125, 10x125, 12x125, 13x125, 14x125 mm
- Insulated Open-End Spanners - 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24 mm
- Insulated Ring Spanners - 8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21 mm

1/2" Insulated Extension Bars

 Packing: 1

- Tools are VDE certified with certificate
- Made from high impact resistance injection for increased connection for torque
- Insulation material are anti-burn with high low temperature resistance
- Test up-to 10000v with GS/VDE certification IEC 60900:2012



PART NO.	Size (mm)
BLPISDEXT125	4 x 120
BLPISDEXT250	5 x 120

Insulated Hex Key

 Packing: 1

- Tools are VDE certified with certificate
- Made from high impact resistance injection for increased connection for torque
- Insulation material are anti-burn with high low temperature resistance
- Test up-to 10000v with GS/VDE certification IEC 60900:2012



PART NO.	Size (mm)	Length (mm)
BLPISDH3	3	130
BLPISDH4	4	140
BLPISDH5	5	160
BLPISDH6	6	180
BLPISDH8	8	200
BLPISDH10	10	235
BLPISDH12	12	260

1/2" Insulated T-Wrench

BLPISDT200

 Packing: 1

- 200mm length
- Tools are VDE certified with certificate
- Made from high impact resistance injection for increased connection for torque
- Insulation material are anti-burn with high low temperature resistance
- Test up-to 10000v with GS/VDE certification IEC 60900:2012



Insulated Adjustable Wrench

BLPISDADJ10

 Packing: 1

- Tools are VDE certified with certificate
- Made from high impact resistance injection for increased connection for torque
- Insulation material are anti-burn with high low temperature resistance
- Test up-to 10000v with GS/VDE certification IEC 60900:2012



PART NO.	Length (inches)
BLPISDADJ10	10

Insulated Scissors

 Packing: 1

- Tools are VDE certified with certificate
- Made from high impact resistance injection for increased connection for torque
- Insulation material are anti-burn with high low temperature resistance
- Test up-to 10000v with GS/VDE certification IEC 60900:2012



PART NO.	Length (mm)
BLPISDSC160	160

Insulated Ring wrench

 Packing: 1

- Tools are VDE certified with certificate
- Made from high impact resistance injection for increased connection for torque
- Insulation material are anti-burn with high low temperature resistance
- Test up-to 10000v with GS/VDE certification IEC 60900:2012



PART NO.	Size (mm)	Length (mm)
BLPISDRW6	6	130
BLPISDRW7	7	140
BLPISDRW8	8	150
BLPISDRW9	9	160
BLPISDRW10	10	170
BLPISDRW11	11	180
BLPISDRW12	12	190
BLPISDRW13	13	200
BLPISDRW14	14	210
BLPISDRW15	15	215
BLPISDRW16	16	215
BLPISDRW17	17	220
BLPISDRW18	18	230
BLPISDRW19	19	240
BLPISDRW21	21	250
BLPISDRW22	22	260
BLPISDRW24	24	280
BLPISDRW27	27	290
BLPISDRW30	30	310
BLPISDRW32	32	320

Insulated Open End Wrench

 Packing: 1

- Tools are VDE certified with certificate
- Made from high impact resistance injection for increased connection for torque
- Insulation material are anti-burn with high low temperature resistance
- Test up-to 10000v with GS/VDE certification IEC 60900:2012



PART NO.	Size (mm)	Length (mm)
BLPISDOE6	6	89.5
BLPISDOE7	7	89.9
BLPISDOE8	8	99.5
BLPISDOE9	9	99.2
BLPISDOE10	10	110
BLPISDOE11	11	120
BLPISDOE12	12	130
BLPISDOE13	13	140
BLPISDOE14	14	150
BLPISDOE15	15	160
BLPISDOE16	16	165
BLPISDOE17	17	165
BLPISDOE18	18	175
BLPISDOE19	19	180
BLPISDOE21	21	195
BLPISDOE22	22	205
BLPISDOE24	24	230
BLPISDOE27	27	249
BLPISDOE30	30	284
BLPISDOE32	32	308

Insulated Side Cutters

- Chrome vanadium steel
- Tested under 10,000 voltage testing machine

- Specially designed soft grips
- Laser hardened cutting edge

 Packing: 6

PART NO.	LENGTH (mm)
WT1003-6	160
WT5403-8	203



Insulated Long Nose Pliers

- Chrome vanadium steel
- Tested under 10,000 voltage testing machine

- Specially designed soft grips
- Laser hardened cutting edge

 Packing: 6

PART NO.	LENGTH (mm)
WT1001-6	160
WT1001-8	200



Insulated Combination Pliers

- Chrome vanadium steel
- Tested under 10,000 voltage testing machine

- Specially designed soft grips
- Laser hardened cutting edge

 Packing: 6

PART NO.	LENGTH (mm)
WT1014-6	160
WT1014-7	180
WT1014-8	200
WT5414-9	225



Insulated Slip Joint Pliers

WT8627-10

 Packing: 6

- Chrome vanadium steel
- Tested under 10,000 voltage testing machine

- Specially designed soft grips
- Laser hardened cutting edge

PART NO.	LENGTH (mm)
WT8627-10	250



Insulated Wire Stripping Pliers

WT1017C-6

 Packing: 6


- Chrome vanadium steel
- Tested under 10,000 voltage testing machine

- Specially designed soft grips
- Laser hardened cutting edge

PART NO.	LENGTH (mm)
WT1017C-6	160



AUTOMOTIVE WORKSHOP TOOLS

A red heavy-duty vehicle lift stands in a workshop. A blue hydraulic jack is positioned on the floor in front of the lift. The background shows a car being lifted by another device, and a person is visible working on it. The floor is made of large, light-colored tiles.

Unsurpassed Heavy-Duty Performance

Blue-Point®



Pick Up Tool



Pick Up Tool

PHT5

Packing: 1



- Lifts 2.5 lbs.
- Chrome plated shaft extends from 5 1/2" to 25 1/2"
- Black cushion grip will not slip in oily or wet hands
- Hinged head magnetic pick up tools
- Powerful magnets are fitted into the brass sleeve
- Adjustable hinged heads
- Includes pocket clip

Pick Up Tool

PT5C

Packing: 1



- This 5 7/8" tool extends to 25 9/16"
- Magnet lifts up to 2 lbs.
- Hinged head magnetic pick up tools
- Includes pocket clip
- Powerful magnets are fitted into the brass sleeve
- Adjustable hinged heads
- Chrome

Pick Up Tool

PT5CBL

Packing: 1



- This 5 7/8" tool extends to 25 9/16"
- Magnet lifts up to 2 lbs.
- Hinged head magnetic pick up tools
- Powerful magnets are fitted into the brass sleeve
- Adjustable hinged heads
- Includes pocket clip
- Blue

Pick Up Tool

UPT15

Packing: 1



- Lifts 2 lbs.
- 6 5/8" long, and extends to 33 1/4"
- Adjustable hinged heads
- Hinged head magnetic pick up tools
- Powerful magnets are fitted into the brass sleeve

Pick Up Tool

UPTM5

Packing: 1



- 6 1/2" tool extends to 21 1/4"
- Hinged head magnetic pick up tools
- Powerful magnets are fitted into the brass sleeve
- Includes pocket clip
- Magnet lifts up to 0.66 lbs.

Pick Up Tool

UPT2FL

Packing: 1



- 29" aluminum shaft can be easily bent at any angle to retrieve dropped metal objects in hard to reach areas
- Power cap slides over the magnet and shield its sides from attaching to unwanted metal surfaces
- Will pick up 5 lbs. with the power cap
- Textured cushion pistol grip will not slip in wet or oily hands

Pick Up Tool

UPT50A

Packing: 1



- Lifts 10 lbs.
- 6 5/8" long, and extends to 33 1/4"
- Hinged head magnetic pick up tools
- Powerful magnets are fitted into the brass sleeve
- Adjustable hinged heads

Pick Up Tool

UPT65

Packing: 1

- Perfect for retrieval of heavy ferrous objects in hard to reach areas
- Goblet shaped magnetic head pushes the flux to the front of the magnet enabling the user to lift 16 lbs
- Head shields the sides of the magnet from attaching to unwanted ferrous surfaces



- Telescopes from 9" to 34 1/4" (229 to 870mm)
- Stainless steel handle is strong, lightweight and inhibits corrosion
- Cushion textured pistol grip will not slip in wet or oily hands

Pick Up Tool

UPT35

Packing: 1



- Lifts 4 1/2 lbs.
- 6 5/8" long, and extends to 33 1/4"
- Adjustable hinged heads
- Hinged head magnetic pick up tools
- Powerful magnets are fitted into the brass sleeve

Pick Up Tools Set

BLPIM5KIT

Packing: 1



- Quick release telescope for easy switch between usage
- Super bright white LED
- Magnet able to lift up to 8 lbs.
- Include 2 mirrors; rectangular 64x43mm, round 60mm diameter
- Batteries life of 10-12 hours of normal usage

Box Seat Creeper

BPSCKPCM

Packing: 1

- Size: :L500 x W420 x H360 mm
- 2 drawers with depth of 3.6" provide more storage space for users
- PE Blue paint powder to protect against corrosion and provide durability



- Top and bottom panel thickness of 1.5mm for extra durability
- 3.6" drawer depth for more tools storage
- Each drawer designed to withstand 45kg of tools
- Plywood backing for extra strength
- High density foam for comfort and durability
- 2" ball bearing casters

Adjustable Headrest Creeper

BLPCPER

Packing: 1

- 3 Positions adjustable head rest
- Powered coated steel frame for long lasting usage
- 6 oil resistant, full ball bearing 3" casters
- High density foam cushion headrest provides comfort to users
- Overall Dimensions: 1117 x 520 x 115mm



PART NO.	PAD COLOR	WEIGHT (kg)	OVERALL SIZE (inches)
BLPCPER	Blue	13	L44 x W20.5 x H4.5
PAD WIDTH (inches)	PAD LENGTH (inches)	NUMBER OF CASTERS	CASTER DIAMETER (inches)
11	39	6	3

Welders Gloves

YA427B

 Packing: 1



- Helps protect hands from sparks when welding
- Leather construction with added insulation for heat protection
- Reinforced palm for durability

Tig Welding Gloves

YA4282

 Packing: 1



- Ideal for TIG welding processes
- Pigskin material for precise control
- Thick leather cuff for wrist protection
- Helps protect hands from heat and sparks

Welding Sleeves 1 Pair

YA4280

 Packing: 1



- Helps protect arms from sparks when welding or cutting
- Elastic bands at each end of sleeve
- Constructed of flame retardant fabric
- 18" long
- 1 pair

Washable Work Gloves

 Packing: 1

- Gloves feature stretch knit with padded back to provide extra feel and flexibility to grasp small objects
- Extra knuckle protection on back of fingers
- Heat resistant synthetic double layered leather palm for longer life
- Elastic cuff with hook and loop closure



PART NO.	SIZE	COLOR
GLOVE103MABAP	Medium	Blue
GLOVE103LABAP	Large	Blue
GLOVE103XLAP	X-Large	Blue

Abrasion Resistant Nitrile Gloves

 Packing: 3

- Nitrile dipped coating for protection on dirty jobs
- Ergonomically pre-curved design gives you comfort at all times
- High abrasion resistance protects hand on sharp edges and rough castings
- Incredible grip and dexterity on wet and dry surfaces
- Lightweight nylon shell provides a nice snug fit
- CE rated for abrasion, blade cut, tear and puncture resistance



PART NO.	SIZE
GLOVE400S	Small
GLOVE400M	Medium
GLOVE400L	Large
GLOVE400XL	X-Large
GLOVE400XXL	XX-Large

Safety Glasses

Packing: 1

- Complies with ANST Z87.1-2003
- Lens provide 99.9% UV protection
- Angle and length adjustable temples provide various suitable fitting
- Soft nose pad and soft temple tips provide comfort for long-time wearing
- Anti-fog lens coating with anti-scratch protection
- GLASS30BK and GLASS30R have a ventilation channel between frame and lens



PART NO.	LENS	FRAME
GLASS30R	Clear	Red
GLASS30BK	Clear	Black
GLASS31R	Clear	Red
GLASS31BK	Clear	Black

Ear Protector

GA3200

Packing: 1

- Noise reduction rating of 28 dB for protection
- Lightweight and comfortable with cushioned headband
- Cushioned ear piece pivots to provide for a comfortable and snug fit that keeps out noise
- Blue hard protective ear cups with Blue-Point® logo in white
- Each ear piece easily adjusts to fit a variety of sizes



PART NO.	NOISE REDUCTION Rating, dB	HEADBAND
GA3200	28	Cushioned
EAR PIECE	ADJUSTABLE EAR PIECE	WEIGHT (lbs.)
Cushioned	Plastic	0.77

UV Leak Detection Flashlight Kit

ECFUVLITE

Packing: 1



- High intensity LED bulb with 100,000 hour service life
- Over four hours of peak performance per charge
- Power comparable to high intensity 75 watt lamps
- Compatible with all standard leak detection dyes
- Inspection range of up to 6'
- Includes (3) "AAA" batteries and fluorescence enhancing glasses

Face Shield

GA225

Packing: 1

- Adjustable, cushioned head band is removable
- Face shield provides impact resistance
- Includes shield (GA225-1) with PETG (impact resistance preferred)
- Optional shield (GA225-2) with PC (high temperature resistance) is available



PART NO.	SHIELD STYLE	SHIELD SIZE (inches)	HEADBAND
GA225	Flat	7 3/4 x 15 1/4	Yes
ADJUSTABLE HEADBAND	IMPACT RESISTANCE	SHIELD INCLUDED	REPLACEMENT SHIELDS
Yes	Yes	Clear	GA225-1 (with PETG) GA225-2 (with PC)

Ear Protector, Ear Plug Style

YA160A

Packing: 1

- 25 dB noise reduction rating
- Cushioned ear piece for comfort and snug fit to keep out noise
- Non-conductive
- Includes extra set of foam ear piece and reusable storage bag



PART NO.		NOISE REDUCTION Rating, dB		HEADBAND			
YA160A		25		Plastic			
EAR PIECE		ADJUSTABLE EAR PIECE		EAR PIECE REPLACEMENTS		WEIGHT (lbs.)	
Foam		Foam		YA160A1		0.06	

Fender Cover

BLPFEN1B

Packing: 1

- Dimension: 1070 x 400 mm
- Upper layer material: PVC synthetic leather
- Underlay material: Brushed fabrics
- 8 pcs magnet for secure hold onto vehicle
- Color: Blue with white Blue-Point logo printing
- Applications: Use in automotive maintenance and repair work



Hose Reel, Electric

BLPSDCR10A

Packing: 1

- 10m cable length with better coverage
- 180° free rotation between mounting bracket and rewinding feature
- Current overload protection feature
- Outer polypropylene casing increases impact resistance and durable
- Ergonomic designed grip delivering better handling

PART NO.	CABLE LENGTH (mm)	POWER PLUG LENGTH (mm)	CABLE TYPE (mm)
BLPSDCR10A	10,000	900	H05VV-F, 1.5mm 2, 3 cores
PLUG TYPE	RATED VOLTAGE	POWER - FULLY RETRACTED	POWER - FULLY EXTENDED
UK Plug Type	AC230V	100 W	2000 W
DIMENSION L X W X H (mm)		NET WEIGHT (kg)	
280 x 160 x 305		3.4	



Hose Reel, Air

BLPSDHR10A

Packing: 1

- 9m cable length with better coverage
- 180° free rotation between mounting bracket and rewinding feature
- Excellent Capacity(Air): 9m of reinforced 1/4"
- Outer polypropylene casing increases impact resistance and durable
- Ergonomic designed grip delivering better handling

PART NO.	HOSE LENGTH (mm)	HOSE I.D. (mm)	MAX WORKING PRESSURE
BLPSDHR10A	9,000	6	12 BAR
HOSE MAX TEMPREATURE		INLET / OUTLET	
140°F / 60°C		1/4" thread/quick connector	
DIMENSION L X W X H (mm)		NET WEIGHT (kg)	
280 x 160 x 305		3	



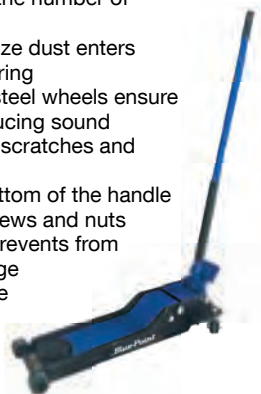


Floor Jack, 1.5 Ton Low Profile

YF1AP

Packing: 1

- Extra-large foot pedal for quick and safe usage
- Dual pistons decrease the number of necessary strokes
- Protective cover minimize dust enters through pistons and spring
- Polyurethane covered steel wheels ensure both durability and reducing sound
- Rubber saddle prevent scratches and slipping during usage
- Miniature tray at the bottom of the handle for storage of tools, screws and nuts
- Safety pressure valve prevents from overloading during usage
- Applicable for small size vehicles
- Low profile for easy access under vehicle



PART NO.	CAPACITY (tons)	MIN. HEIGHT (mm)	MAX. HEIGHT (inches)	SADDLE SIZE (mm)	FRAME LENGTH (mm)
YF1PH	1.5	70	610	120	960

Floor Jack, 2 Ton Low Profile

YF2AP

Packing: 1

- Extra-large foot pedal for quick and safe usage
- Dual pistons decrease the number of necessary strokes
- Protective cover minimize dust enters through pistons and spring
- Polyurethane covered steel wheels ensure both durability and reducing sound
- Rubber saddle prevent scratches and slipping during usage
- Miniature tray at the bottom of the handle for storage of tools, screws and nuts
- Safety pressure valve prevents from overloading during usage
- Applicable for small size vehicles
- Low profile for easy access under vehicle



PART NO.	CAPACITY (tons)	MIN. HEIGHT (mm)	MAX. HEIGHT (inches)	SADDLE SIZE (mm)	FRAME LENGTH (mm)
YF2AP	2	70	490	120	750

Floor Jack, 3 Ton

YF3APH

Packing: 1

- Fast acting pump reaches lifting height in less than a pump to allow user to reach a variety of service height situations quickly
- One piece handle features a foam pad to limit damage to vehicles
- Universal joint release mechanism for smooth action
- Rolled side frames with generous flanges to resist flexing
- Meets ANSI-PALD standards



PART NO.	CAPACITY (tons)	MIN. HEIGHT (mm)	MAX. HEIGHT (mm)	SADDLE SIZE (mm)	FRAME LENGTH (mm)	HANDLE LENGTH (mm)
YF3APH	3	130	462	119	617	1,243

Floor Jack, 3 Ton

YF3AP

 Packing: 1

- Extra-large foot pedal for quick and safe usage
- Dual pistons decrease the number of necessary strokes
- Protective cover minimize dust enters through pistons and spring
- Polyurethane covered steel wheels ensure both durability and reducing sound
- Rubber saddle prevent scratches and slipping during usage
- Miniature tray at the bottom of the handle for storage of tools, screws and nuts
- Safety pressure valve prevents from overloading during usage
- Long chassis allows to reach further under the vehicle
- Applicable for small size vehicles



PART NO.	CAPACITY (tons)	MIN. HEIGHT (mm)	MAX. HEIGHT (inches)	SADDLE SIZE (mm)	FRAME LENGTH (mm)
YF3AP	3	90	552	120	825

Long Floor Jack, 3 Ton

YF3LAP

 Packing: 1

- Extra-large foot pedal for quick and safe usage
- Dual pistons decrease the number of necessary strokes
- Protective cover minimize dust enters through pistons and spring
- Polyurethane covered steel wheels ensure both durability and reducing sound
- Rubber saddle prevent scratches and slipping during usage
- Miniature tray at the bottom of the handle for storage of tools, screws and nuts
- Safety pressure valve prevents from overloading during usage
- Long chassis allows to reach further under the vehicle
- Applicable for small size vehicles



PART NO.	CAPACITY (tons)	MIN. HEIGHT (mm)	MAX. HEIGHT (inches)	SADDLE SIZE (mm)	FRAME LENGTH (mm)
YF3LAP	3	130	800	120	1370

Floor Jack, 2.5 Ton / 3 Ton / 3.5 Ton

- PVC handle for insulation and comfort
- Speed descend by controlled swivelling of lever
- Quick lift pump
- Foam bumper protection on the lever to prevent damage to the vehicles
- Inbuilt tray for storage of tools, screws, bolts, etc.
- Rubber pad prevent damage under part of the car
- Steel wheels
- Professional matt powder coating



 Packing: 1

PART NO.	CAPACITY (tons)	A (mm)	D (mm)	E (mm)	F (mm)	WEIGHT (kg)
BLPLPSJ25T	2.5	1175	740	75	505	33.5
BLPPSJ3T	3	1160	682	133	465	33.7
BLPPSJ35T	3.5	1175	730	132	533	47.8



4 Ton Portaset

YA1544A

 Packing: 1

- 4-ton capacity kit includes hydraulic unit, five "Snap-Set" extensions, spreader plus a full selection of attachments for most push applications
- Automatic pump overload system protects against damage to rams and equipment
- 1/2-ton capacity hydraulic spreader has 2" jaw and spreads from 5/8" to 3 3/4"
- Flex head includes permanently molded rubber pad
- Heavy walled extensions tubes stand up to the toughest loads
- Long handle reduces required pumping effort
- 18 piece set is stored in durable storage case



10 / 20 / 30 Ton Pneumatic Hydraulic Jack

YF102040AP

Packing: 1

- Hydraulic jack for vehicles up to max. 40t
- Low chassis clearance height: 125mm
- Heavy duty design ensures durability
- Large wheel enables easy maneuverability
- PU protection on the steel lever minimize abrasion during usage
- Safety pressure valve prevents from overloading during usage
- Ideally suited for daily workshop use
- Two adaptors included to increase elevation to 45mm or 75mm



PART NO.	CAPACITY (tons)	MIN. HEIGHT (mm)	MAX. HEIGHT (inches)	SADDLE SIZE (mm)	FRAME LENGTH (mm)
YF102040AP	10/20/40	125	285/232/182	70	825

15 / 30 Ton Pneumatic Hydraulic Jack

YF1530AP

Packing: 1

- Hydraulic jack for vehicles up to max. 30t
- Heavy duty design ensures durability
- Large wheel enables easy maneuverability
- PU protection on the steel lever minimize abrasion during usage
- Safety pressure valve prevents from overloading during usage
- Two adaptors included to increase elevation to 45mm or 75mm



PART NO.	CAPACITY (tons)	MIN. HEIGHT (mm)	MAX. HEIGHT (inches)	SADDLE SIZE (mm)	FRAME LENGTH (mm)
YF1530AP	15/30	150	288/223	70	810

20 / 40 / 60 Ton Pneumatic Hydraulic Jack

YF204060AP

Packing: 1

- Hydraulic jack for vehicles up to max. 60t
- Heavy duty design ensures durability
- Large wheel enables easy maneuverability
- PU protection on the steel lever minimize abrasion during usage



- Safety pressure valve prevents from overloading during usage
- Ideally suited for daily workshop use
- Two adaptors included to increase elevation to 45mm or 75mm

PART NO.	CAPACITY (tons)	MIN. HEIGHT (mm)	MAX. HEIGHT (inches)	SADDLE SIZE (mm)	FRAME LENGTH (mm)
YF1530AP	20/40/60	150	311/254/206	84	875

15 / 30 Ton Compact Pneumatic Hydraulic Jack

YF1530CAP

Packing: 1

- Hydraulic jack for vehicles up to max. 30t
- Heavy duty design ensures durability
- Large wheel enables easy maneuverability
- PU protection on the steel lever minimize abrasion during usage



- Safety pressure valve prevents from overloading during usage
- Ideally suited for daily workshop use
- Two adaptors included to increase elevation to 45mm or 75mm

PART NO.	CAPACITY (tons)	MIN. HEIGHT (mm)	MAX. HEIGHT (inches)	SADDLE SIZE (mm)	FRAME LENGTH (mm)
YF1530CAP	15/30	150	292/224	70	430

12 Ton Jack Stands

YA512A

 Packing: 1

- Counter-weighted pawl serves as a secure locking device to prevent the load from accidentally disengaging
- Sturdy, welded steel construction for superior strength
- One piece, multi-position ductile ratchet bar provides super strength, durability and quick adjustment mechanism that securely locks into desired location



PART NO.	CAPACITY (tons)	LOW HEIGHT (inches)	MAXIMUM HEIGHT (inches)
YA512A	12 (per pair)	17 1/2	27 1/2

3 Ton Jack Stands

BLPJS3TAP

 Packing: 1

- Counter-weighted pawl serves as a secure locking device to prevent the load from accidentally disengaging
- Sturdy, welded steel construction for superior strength
- One piece, multi-position ductile ratchet bar provides super strength, durability and quick adjustment mechanism that securely locks into desired location



PART NO.	CAPACITY (tons)	LOW HEIGHT (inches)	MAXIMUM HEIGHT (inches)
BLPJS3TAP	3 (per pair)	290	415

Wheel Dolly, Car

BLP15WD

 Packing: 1

- Extra-large foot pedal for quick and safe usage
- Ratcheting system lift the wheel of the vehicle in seconds
- 4 multi-directional free-swivel casters with bearings allow effortless mobility
- 2 Locking mechanism ensure safety when operating
- BLP15WDST is the rack



PART NO.	CAPACITY (tons)	LOW HEIGHT (mm)	MAX HEIGHT (mm)
BLP15WD	0.8	450	810

Wheel Dolly, Truck

BLP600WDT

 Packing: 1

- Hydraulic system actuated provides smooth, positive power for the removal and installation
- Heavy-duty steel frame tilts to allow precise positioning of truck tyres
- Capable to lift wheels up to 600kg
- Adjustable mechanical system allows users to fit wide range of tyres
- Large caster enables easy maneuverability



PART NO.	CAPACITY (tons)	LOW HEIGHT (mm)	MAX HEIGHT (mm)
BLP600WDT	0.6	45	535
DIMENSION (mm)	NET WEIGHT (kg)	GROSS WEIGHT (kg)	
1030 x 1050 x 1020	85	93.5	

2 Step Ballon Jacks

- 2T pneumatic balloon jack with 2-step operation
- Extremely low entry height: 115 mm
- Maximum lifting height: 345 mm (425 mm with the height extension assembled)
- Air pressure to be used should be minimum 7 bar, maximum 10 bar
- 2-step balloon jacks are available with a short or long handle
- Operated by the triggers at the end of the handle
- Supplied with a 80 mm height extension
- CE certified by Official Independent Technical Inspection Association

PART NO.	CAPACITY (tons)	HANDLE TYPE	AIR INLET	BAR	MINIMUM HEIGHT (mm)	MAXIMUM HEIGHT (mm)	WEIGHT (kg)	PACKAGE DIMENSION (mm)
BLPBJ22L	2	Long	1/4"	7 - 10	115	345	18	1000 x 265 x 265
BLPBJ22S	2	Short	1/4"	7 - 10	115	345	15	345 x 265 x 265

Packing: 1



8 Ton Bottle Jack

YA1228

- Hydraulic system is protected from internal damage by a patented by-pass mechanism
- Machined and polished cylinders with die-cut threading provide non-abrasive leak-free, durable performance
- Fabricated from hard-cast steel

Packing: 1



PART NO.	CAPACITY (tons)	LOW HEIGHT (inches)	MAX HEIGHT (inches)	ADJUST HEIGHT (inches)	BASE (inches)	HANDLE (inches)	CAP DIAMETER (inches)	OPERATING FORCE (lbs)
YA1228	8	8 1/8	17 5/8	2 3/4	4 3/4 x 4 3/4	18 1/8 (assembled)	1 3/8	101

2 / 4 / 6 Ton Bottle Jack

- Hydraulic system is protected from internal damage by a patented by-pass mechanism
- Machined and polished cylinders with die-cut threading provide non-abrasive leak-free, durable performance
- Fabricated from hard-cast steel

Packing: 1



PART NO.	CAPACITY (tons)	LOW HEIGHT (inches)	MAX HEIGHT (inches)	ADJUST HEIGHT (inches)	BASE (inches)	HANDLE (inches)	CAP DIAMETER (inches)	OPERATING FORCE (lbs)
BLP2BJ	2	7 1/10	13 3/5	1 9/10	3 1/5 x 3 3/5	11	4/5	5.3
BLP4BJ	4	7 3/5	14 7/10	2 2/5	3 1/2 x 4 1/10	11	1	7
BLP6BJ	6	8 3/10	16 2/5	2 4/5	3 9/10 x 4 1/2	11	1 1/5	8.8

Transmission Jack, 1/2 Ton

BLPTJ05TSG

 Packing: 1

- Dual pump for quick lifting
- Large foot pedal for ease of operation
- Large wheel enables easy maneuverability
- PU protection on the steel lever minimize abrasion during usage
- Safety pressure valve prevents from overloading during usage
- 2006/42/EC and BS EN1494 Certified



PART NO.	CAPACITY (tons)	LOW HEIGHT (mm)	MAX HEIGHT (mm)
BLPTJ05TSG	0.5	1175	1985
DIMENSION (mm)	CERTIFICATE	NET WEIGHT (kg)	GROSS WEIGHT (kg)
2041 x 660 x 660	CE	30.85	34.85

Transmission Jack, 1 Ton

BLPTJ1TSG

 Packing: 1

- Dual pump for quick lifting
- Large foot pedal for ease of operation
- Large wheel enables easy maneuverability
- PU protection on the steel lever minimize abrasion during usage
- Safety pressure valve prevents from overloading during usage
- 2006/42/EC and BS EN1494 Certified



PART NO.	CAPACITY (tons)	LOW HEIGHT (mm)	MAX HEIGHT (mm)
BLPTJ1TSG	1	899	1899
DIMENSION (mm)	CERTIFICATE	NET WEIGHT (kg)	GROSS WEIGHT (kg)
840 x 530 x 280	CE	55	61

Universal Saddle, 1 Ton

BLP1TUS

 Packing: 1

- Gyroscopic adjustable universal saddle 1 Ton capacity with chains
- Large foot pedal for ease of operation
- Large wheel enables easy maneuverability
- PU protection on the steel lever minimize abrasion during usage
- Safety pressure valve prevents from overloading during usage
- 2006/42/EC and BS EN1494 Certified



PART NO.	CAPACITY (tons)	DIMENSION (mm)	CERTIFICATE	NET WEIGHT (kg)	GROSS WEIGHT (kg)
BLP1TUS	1	420 x 340 x 250	CE	18.1	19.5

Foldable Engine Crane, 1 Ton

BLP1TFOLDEC

 Packing: 1

- Foldable 1T crane with 4 fixed positions of the lifting arm
- Quick raising of the arm from the dual-effect cylinder
- Safety overload valve
- Rotating pump cylinder allows pumping from any direction
- Foldable legs; the crane takes up limited space when not in use
- Certified according to 2006/42/EC + BS EN149



PART NO.	CAPACITY (tons)	LOW HEIGHT (mm)	MAX HEIGHT (mm)	DIMENSION (mm)	CERTIFICATE	NET WEIGHT (kg)	GROSS WEIGHT (kg)
BLP1TFOLDEC	1	88	2175	2175 x 1480 x 1030	CE	85	95

Foldable Engine Crane, 2 Ton, Lightweight

BLPEC2TAP

 Packing: 1

- Foldable 2T crane with 4 fixed positions of the lifting arm
- Quick raising of the arm from the dual-effect cylinder
- Safety overload valve
- Rotating pump cylinder allows pumping from any direction
- Foldable legs; the crane takes up limited space when not in use
- Comes with Chain and hook
- Certified according to 2006/42/EC + BS EN149
- Lightweight version



PART NO.	CAPACITY (tons)	LOW HEIGHT (mm)	MAX HEIGHT (mm)	DIMENSION (mm)	CERTIFICATE	NET WEIGHT (kg)	GROSS WEIGHT (kg)
BLPEC2TAP	2	NA	2200	1745 x 50 x 1460	CE	86	92

2M Adjustable Workbench, 3 Drawers

BLP200ADWB3D

 Packing: 1



- Features a full bottom shelf and superior powder coat finish
- Dimensions: 78.74" x 31.49" x 70.87"
- Net Weight: 363 lbs (165kg)
- Weight Capacity: 440 lbs (200kg)
- Top panel: 50mm thickness
- Bottom shelf: 50mm thickness
- Steel support: 50mm thickness
- Back panel (BLP200WBBP02) sold separately

Tweezer Kit, 5pcs

TZK5

 Packing: 1

- Vinyl zipper pouch packaging
- All stainless construction



PART NO.	CONTENTS	LENGTH (inches)
TZK5	Pointed tweezers with plain ends	4 3/8
	Self-closing tweezers with plain ends	4 1/2
	Self-closing, weighted solder tweezers with serrated blunt end	7
	Sharp point utility tweezers with bent plain ends	7
	Sharp point utility tweezers with plain ends	7
	Sharp point utility tweezers with plain ends	7

Tweezer Kit, 7pcs

TZK7

 Packing: 1

- Black vinyl zipper pouch packaging
- All stainless construction



PART NO.	CONTENTS	LENGTH (inches)
TZK7	Pointed tweezers	4 3/8
	Curved head utility tweezers	6 3/4
	Self-closing, heat-resistant tweezers	6
	Sharp pointed utility tweezers	7
	Side locking tweezers	6
	Spade point tweezers	4 3/8
	Weighted solder tweezers	6

Pick Sets

Packing: 1

- Heavy duty shank diameter is 0.02" thicker than standard picks for added durability and extended tool life

PART NO.	DESCRIPTION	LENGTH (inches)
PSLR4-1	Hook Pick	9 3/4
PSLR4-2	90° Hook Pick	9 3/4
PSLR4-3	Straight Pick	9 3/4
PSLR4-4	Complex Pick	9 3/4
PSLR4-5	Combo Pick	9 3/4
PSLR4-6	Double Angle Pick	9 3/4
PSLR6	Extra Long Pick Set, 6pcs PSLR4-1, PSLR4-2, PSLR4-3, PSLR4-4, PSLR4-5, PSLR4-6 in vinyl storage pouch	
PSLR4	Extra Long Pick Set, 4pcs PSLR4-1, PSLR4-2, PSLR4-3, PSLR4-4 in vinyl storage pouch	



Cable Cutter

PWC80A

Packing: 1



- For cutting battery cables and other soft metal cables
- Has vinyl covered handles
- 7 1/2" long

Leverage Hose Cutter

PWC60

Packing: 1



- (8 1/2") Compound action multiplies normal hand pressure to easily slice through many types of rubber and plastic hose up to 1 1/8" in diameter
- Includes stainless steel cutter blades and internal components

Wire Cutter, Micro Shear

PWC19

Packing: 1



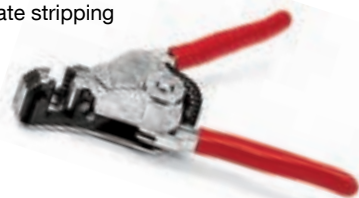
PART NO.	LENGTH (inches)	STRIPS AWG SIZES	STRIPS METRIC SIZES (mm)
PWC19	5 1/8	Up to 20	Up to .80

Wire Stripper, Automatic

PWC27

Packing: 1

- One-step stripping enhances productivity
- Cleanly strips wire up to full 7/8" (22mm)
- Spring-action motion increases leverage and reduces operator fatigue
- Precision ground, knife-type blades provide clean, accurate stripping



PART NO.	LENGTH (inches)	STRIPS AWG SIZES	APPLICATION	REPLACEMENT BLADES
PWC27	6 1/4	10, 12, 14, 16, 18, 20, 22	Strips PVC, THHN and THWN	PWC27-7

Wire Stripper

PWC6

 Packing: 1



PART NO.	DESCRIPTION	LENGTH (inches)
PWC6	Wire Stripper /Cutter Pliers	6
STRIPS AWG SIZES	STRIPS METRIC SIZES (mm)	APPLICATION
10, 12, 14, 16, 18, 20	2.6, 2.0, 1.6, 1.3, 1.0, 0.80	Strips PVC, THHN, and THWN

Wire Stripper

PWC28A

 Packing: 1



PART NO.	DESCRIPTION	LENGTH (inches)
PWC28A	Wire Stripper /Cutter / Crimper /Bolt Cutter	8 1/4
STRIPS AWG SIZES	STRIPS METRIC SIZES (mm)	
10, 12, 14, 16, 18, 20, 22 Stranded, 8, 10, 12, 14, 16, 18 Solid	10 - 22 Non-Insulated Terminals and Crimp Sleeves	

Wire Stripper

PWC14

 Packing: 1



PART NO.	DESCRIPTION	LENGTH (inches)
PWC14	Wire Stripper /Cutter / Crimper /Bolt Cutter	8 3/4
STRIPS AWG SIZES	STRIPS METRIC SIZES (mm)	
10, 12, 14, 16, 18, 20, 22	10 - 22mm Insulated and Non-Insulated 7 - 8mm Ignition Terminals	

Wire Stripper

PWC12A

 Packing: 1



PART NO.	DESCRIPTION	LENGTH (inches)
PWC12A	Wire Stripper /Cutter / Crimper	9 1/2
STRIPS AWG SIZES	STRIPS METRIC SIZES (mm)	
10, 12, 14, 16, 18	10 - 18mm Insulated and Non-Insulated 7 - 8mm Ignition Terminals	

Boot Pliers

YA824C

 Packing: 1



- 45° offset jaws
- Vinyl coated jaws and handles assure gripping ability
- Use only on automotive type ignition systems
- 9 1/2" long

Boot Pliers

YA824ASTR

 Packing: 1



- Straight jaw version of YA824C
- 9 3/4" long

Oil Drainer

YB900D

Packing: 1

- High Capacity 90 litres reservoir tank with a 18 litres collecting bowl
- Indicator to display oil level and air tank pressure
- Includes Plastic tray for holding tools, parts and consumables



Oil Filter Pliers, Extra Large

YA4275

Packing: 1

- Use on filters from 4 1/4" to 7" (108-178mm) diameters
- Applications include truck, tractor and high torque diesel engines
- Spring action size adjustment assures a solid grip on filter
- Offset handle offers increased accessibility
- Industrial black finish with blue grips
- Heavy duty forged levers
- Cushioned grips for comfort
- Overall length of 19"



Seal Pliers

YA8230

Packing: 1

- Removes valve stem seals from overhead camshaft engines including 4 valve per cylinder engines that have restricted access to the valve stem seal due to the head design
- Gripping serrations in the pliers tip easily grab both OEM and aftermarket seals with ease
- Easy grip handles



Windshield Removal Tool

YA109C

Packing: 1

- Steel cable pull handle
- Replaceable steel cutting blades can be resharpened
- For GM, Chrysler, and other cars with windshields set in place with sealant



Crimp Tool

PWC34

Packing: 1

- Double compound action with ratchet control for almost effortless operation
- Use with insulated connectors on 10 to 22 gauge wire
- For easy, efficient, single squeeze crimping of modular connectors
- Both primary and secondary crimps are made simultaneously to factory specifications
- Has a comfortable ergonomic design and full cycle ratchet action



Exhaust Hanger Removal Pliers

YA3202

Packing: 1

- For removing hanger brackets from their rubber mounting straps
- Place removal jaw behind the rubber grommet ring and the forcing pin of the pliers on the end of the steel hanger
- When handles are squeezed, the forcing pin pushes the ring off the hanger
- Applications on most domestic and import cars as well as light trucks
- 14" long



Flexible Spring Claw Set, 2pcs

BLPFSCS

 Packing: 1

- Polybag packaging
- Cold roll steel with nickel plating handle
- Spring steel claw
- 4 claws hold up to 2 lbs



PART NO.	CONTENTS	LENGTH (mm)
BLPFSCS	BLPFSC240 Flexible Spring Claw	340
	BLPFSC600 Flexible Spring Claw	600

Wire Brushes

 Packing: 1

- Stainless steel bristles
- General-purpose cleaning, rust removal, deburring, edge blending, and roughing for adhesion.
- Perfect for cleaning debris in tight spots



PART NO.	LENGTH (Inches)
AC5CAP	7 7/8
AC59CAP	13 3/4

Multi-Tool Set, 4pcs

BLP4GIFT

 Packing: 1

- Small and Medium 12-in-1 multi tool
 - Corrosion resistant steel blade
 - Pliers fold for safety and compact storage
 - Aluminum housing with durable anodized finish



- Folding pocket knife
 - 2.5" blade length
 - 85 grams
- LED mini multi tool keychain - 5 different functions (Slotted & Philips screwdriver, knife, bottle opener, flashlight)

Magnetic Tool Holder

MAGWRENCH

 Packing: 1

- Industrial strength magnets keep it secured to a metal surface
- Holds tools for quick and easy access



- Chrome plated steel bar with chrome plated nylon ends
- Overall size is 20" (with approximately 12" of magnetic holding space)

Door and trim panel tool set, 19pcs (Plastic)

BLPDTPS19AP

Packing: 1



- Avoid scratches or permanent dent on car surfaces when using door trim tools
- Constructed from heavy-duty plastic nylon fibre
- Cloth pouch for easy tool storage and access while working on your project
- Body panel removal tool package includes -
 - (11) plastic crowbar interior trim tools,
 - (5) audio disassembly tools,
 - (1) clip removal pliers,
 - (2) door upholstery fastener removers,
 - (1) storage bag

Door Lockout Set

LOS145B

Packing: 1



- No danger of airbag activation or disconnected door linkages
- Actuate the door handle, manual lock button or electric lock button on most cars and trucks
- Includes:
 - 4 pcs door-unlocking tool that screws together without couplers for easy assembly and storage, plastic slim jim, 2 glow-in-the-dark tips, 2 plastic wedges to create gap between door and frame without damaging door or weather stripping and BF272 inflatable wedge
- Use the BF272 to easily separate door from body without damage to the vehicle
- Unlocking tool features a middle extension piece to reach across the car in extended use applications
- For sale to registered locksmiths, police and bona fide repair professionals only

Air Riveter

HP301C

 Packing: 1

- Sets structural rivets, KLIK-FAST® rivets from 5/32" to 1/4" diameter in all alloys plus KLIK-SPLIT® / Monobolt rivets from 3/16" to 1/4"
- Includes 5/32", 3/16" and 1/4" nosepieces plus mandrel collection bottle

PART NO.	RECOMMENDED AIR PRESSURE (psi)
HP301C	85-95
AIR INLET THREAD SIZE	TRACTION POWER (lbs)
1/2" NPT	3,300
STROKE	WEIGHT (kg)
5/8" (15.8 mm)	3.0



Thread Setter Kits

HP650 / HP650M

 Packing: 1

HP650

- Includes: rugged thread setter tool and an assortment of fractional
- Klik Poly-Nuts: 12 each 8-32, 10-24, 10-32; (8) 1/4"-20 and (6) 5/16"-18 threads
- Includes required nosepieces and mandrels for setting the above sizes
- Packaged in a storage case

HP650M

- Metric version of the HP650 with metric poly-nuts, including 25 each 4 and 5mm, (15) 6mm and (10) 8mm threads
- Includes thread setter tool, required nosepieces and mandrels packaged in a storage case



Pivot Riveter

RHR-2

 Packing: 1

- 360° swivel head for easy riveting in narrow and awkward places at any angle
- Positive-Lock Rotation for turning and holding swivel head in positive lock position to avoid undesired rotation that may result in poor riveting job
- Superior materials, high strength aluminum head and body
- Heavy duty steel handle, hardened steel parts
- Durable powder coating with polished logos
- Ratchet sound for alerting desired or unexpected rotation of swivel head



Extractor Set

E1020

 Packing: 1

- Extracts broken screws from 1/4" to 1/2" diameter
- Storage case packaging



Industrial Hand Riveter

HR-26

 Packing: 1

- Forged Cr-Mo steel alloy upper handle
- Anti-wear design with high strength aluminum body and steel insert
- Special shock absorber on body
- Auto-ejection design allows quick replacement of inside worn parts such as jaws, by removing retaining screw
- Long leverage and power saving design; extra long handles 260mm for better leverage to save hand force



Extractor Set

E1025

 Packing: 1

- Extract broken screws from 1/4" to 1" diameter and standard pipe sizes 1/8" to 1"
- Storage case packaging



Grease Gun, Air

YA772B

Packing: 1

- Automatic operation provides continuous grease flow with trigger depressed
- Pumps at a 40:1 ratio with a maximum pressure of 6,000 PSI
- Use with standard 14 oz. cartridge, bulk fill or filler tube
- Heavy duty 18" flexible nylon hose improves accessibility and reach
- Air vent allows easy removal of trapped air after loading grease tube
- Light weight of 3.52 lbs
- Helps reduce operator fatigue



PART NO.	PSI	Air Operating (psi)	Pump Ratio
YA772B	4,000	60 - 150	40:1
Capacity	Flexible Hose (inches)	Rigid Extension (inches)	Loading
14 oz. Cartridge	18	6	Bulk, Filler Pump, or Cartridge

Grease Gun, Lever

YA728A

Packing: 1

- Lever operated, large capacity gun accepts 16 oz. bulk or 14 1/4 oz. cartridge grease
- Develops 6,000 PSI
- Includes tough, 18" flexible whip hose with coupler and 6" rigid extension



PART NO.	PSI	CAPACITY
YA728A	6,000	16 oz. Bulk and 14 1/4 oz. Cartridge
FLEXIBLE HOSE (inches)	RIGID EXTENSION (inches)	LOADING
18	6	Bulk or Cartridge

Grease Gun, Pistol Grip

GA472

Packing: 1

- Standard series grease guns
- All are steel with zinc plating
- Inner-spring chamber can be either cartridge or bulk loaded



PART NO.	PSI	NOZZLE (inches)
GA472	5,000	13 1/4
CAPACITY (oz.)	RIGID EXTENSION (inches)	LOADING
14	3 1/2	Bulk, Cartridge, or Filler Pump

Grease Gun, Pistol Grip

YA734A

Packing: 1

- Develops 6,000 PSI maximum pressure
- Pistol grip unit features suction, cartridge, or filler pump loading
- Includes flip over follower, 18" flexible hose, 6" rigid extension and hydraulic coupler



PART NO.	PSI	CAPACITY
YA734A	6,000	16 oz. Bulk and 14 1/2 oz. Cartridge
FLEXIBLE HOSE (inches)	RIGID EXTENSION (inches)	LOADING
18	6	Bulk or Cartridge

Oil Suction Gun

YA745A

 Packing: 1

- 16 oz. capacity
- Fast, clean method for removing or adding transmission and gear oil



- Special follower is impervious to oil, grease, and water
- Flexible nozzle

1.4 HVLP Spray Gun

BLPK14HVLP

 Packing: 1

- Lightweight and comfortable for all kinds of painting jobs
- Provides superior spray performance
- Stainless steel needle and tip



PART NO.	FLUID TIP (mm)	AIR CONSUMPTION (scfm)	AIR INLET THREAD SIZE
BLPK14HVLP	1.4	14.5	1/4" NPSM
FLUID (WATER) DELIVERY (mL/min)		AIR PRESSURE RANGE (psi)	CUP SIZE (cc)
190 to 250		30 to 43	600

HVLP Spray Gun

 Packing: 1

- Designed for the automotive refinishing painter, Blue-Point® spray guns are lightweight and feature great balance while delivering a quality, first class automotive finish
- A new generation of Blue-Point® spray guns for primer, base and clear coat
- Lowest trigger pull among guns in their class
- Unmatched spray pattern size and quality repair kits
- Optional interchangeable 125cc, 250cc and 600cc aluminum cups are available
- Optional 3M PPS adaptor is also available



PART NO.	FLUID TIP (mm)	AIR CONSUMPTION (scf m)	MAX. INLET HVLP psi (bar, kpa)	DRY WEIGHT WITHOUT CUP oz (grams)	AIR INLET THREAD SIZE	CUP SIZE (cc)	APPLICATION
BLP13HVLP	1.3	9.5	29 (2.0, 200)	12.6 (359)	1/4" NPSM	600	High solids, colors and clears
BLP14HVLP	1.4	9.5	29 (2.0, 200)	12.6 (359)	1/4" NPSM	600	High solids, colors and clears
BLP15HVLP	1.5	9.5	29 (2.0, 200)	12.6 (359)	1/4" NPSM	600	Medium solids, colors and clears
BLP18HVLP	1.8	9.5	29 (2.0, 200)	12.6 (359)	1/4" NPSM	600	Primer, high viscosity materials

1.0 Mini HVLP Spray Gun

BLP10MHVLP

Packing: 1



PART NO.	FLUID TIP (mm)	AIR CONSUMPTION (scfm)	AIR INLET THREAD SIZE
BLP10MHVLP	1.0	7.0	1/4" NPSM
MAX. INLET HVLP psi (bar, kPa)	DRY WEIGHT WITHOUT CUP oz. (grams)	CUP SIZE (cc)	APPLICATION
29 (20, 200)	11.4 (322)	125	Primer, base and clear

1.4 Conventional Spray Gun

BLP14CONV

Packing: 1



PART NO.	FLUID TIP (mm)	AIR CONSUMPTION (scfm)	AIR INLET THREAD SIZE
BLP14CONV	1.4	9.5	1/4" NPSM
DRY WEIGHT WITHOUT CUP oz. (grams)	CUP SIZE (cc)	APPLICATION	
12.6 (359)	600	All automotive colors and clears	

Bench Vise

Packing: 1

- Single piece steel blocks for higher load capacity
- Extended anvil
- Lubrication points for maintenance
- Optional swivel base
- Capacity range from 3.5 ton to 9 ton at maximum opening
- Reinforced cantilever support
- Interchangeable jaws
- Diamond ground for better grip
- Heavy duty cast iron construction
- Precise jaw alignment
- Rolled thread spindle for easy locating and tightening parts
- Protected spindle



PART NO.	JAW WIDTH (inches)
BLPMV4	4
BLPMV5	5
BLPMV6	6

Bench Vise

Packing: 1

- Heavy duty, used for a variety of shop application
- Medium carbon steel serrated jaws, replaceable
- Built-in pipe handle with chrome finish
- Swivel base and large anvil to handle a variety of jobs
- Available in 4 sizes: 4", 5", 6" and 8"



PART NO.	JAW WIDTH (inches)
BLPM4A	4
BLPM5A	5
BLPM6A	6
BLPM8A	8

41.5" Curved Fiberglass Prybar

PBFG415

 Packing: 1



- Drop forged, hardened steel wedge end with rust-resistant black finish, is chemically bonded to fiberglass handle
- 50,000 strands of fiberglass are sleeved by a polypropylene jacket for comfort and variable hand placement during use
- About one-half the weight of a steel prybar of the same length and less flexible than a steel prybar for greater leverage
- Polypropylene sleeve is resistant to heat and cold for greater comfort in all temperatures

Prybar Set

BLPPB704

 Packing: 1

- All bars have a 100% black oxide finish



PART NO.	CONTENTS	LENGTH (inches)
BLPPB704	1412A Pinch Bar	14
	2420A Pinch Bar	20
	7031A Close Quarter Bar	16
	BPPC1878 Flat Chisel	18

Pinch Bars

 Packing: 1

- Pinch bars are used to align, adjust and move metal and wood
- Angled chisel end for extra leverage when prying



PART NO.	SQ. STOCK (inches)	EDGE (inches)	LENGTH (inches)
1412A	1/2	5/8	14
1658C	1/2	5/8	16
2420A	3/4	15/16	20
2430C	3/4	5/8	30
2438C	3/4	7/8	38
2842C	7/8	1	42

C-Clamp Compressor

CF19B

 Packing: 1

- This compact model includes CF19-3A Jaws for 1/4" to 1 1/16" diameter springs on small,



air cooled engines and CF19A5 Jaws for both 17mm and 20.8mm diameter springs on Honda engines

C-Clamp Compressor

CF811B

 Packing: 1

- 1" to 2" capacity
- For "L" head, valve-in-head, high compression engines and vehicles with overhead valves



- Activating mechanism prevents cocking of valve spring as it is compressed

C-Clamps

 Packing: 1

- Similar to CL series c-clamps
- High visibility models conform to OSHA safety color standard for physical hazards regulation #19110.144
- 3/4" spindle diameter



PART NO.	CAPACITY (inches)	THROAT DEPTH (inches)
CL404VIS	0 - 4 1/2	3 1/4
CL406VIS	0 - 6 1/16	3 5/8
CL408VIS	0 - 8 1/4	5

Bender, Tubing

TBS200A

 Packing: 1

- Makes left, right, or offset bends up to a 90° angle
- Degrees shown for accurate bending angle
- Handles 3/16", 1/4", 5/16", and 3/8" (4, 6, and 8mm) OD aluminum, copper, and stainless steel tubing
- Aluminum unit is 8 1/4" long when opened



Deburring Tool

DEBUR300

 Packing: 1

- Easily deburr drilled and machined holes
- Push button locking collet enables quick, easy blade changes
- Includes three round head deburring blades
- Blades conveniently store in handle of tool
- Weighs 1 lb
- 6" long



Manifold Set

ACTR4131A

 Packing: 1

- Anti-flutter gauges smooth out needle movement
- Easy grip all metal side mounted knobs
- Piston type free floating valves reduce O-ring wear
- Manual R134a couplers



- Gauges can be recalibrated to maintain accuracy
- 60" inner nylon layer hoses meet EPA, SAE, and UL standards
- Yellow hose includes shut off valve

Manifold Repair Kit

ACT1234PKT

 Packing: 1



- Includes various replacement lens, knobs, O-rings, gaskets and more
- Kit components are used to service ACTR41511

Replacement Hose (R12)

ACTB72A / ACTY72A

Packing: 1



ACTB72A

- Automatic shutoff valves
- Blue, 6' length

ACTY72A

- Automatic shutoff valves
- Yellow, 6' length

Replacement Hose (R12)

ACTB72 / ACTY72

Packing: 1



ACTB72

- 1/4 turn manual shutoff valves
- Blue, 6' length

ACTY72

- 1/4 turn manual shutoff valves
- Yellow, 6' length

Replacement Hose (R134a)

ACTRB72 / ACTRR72 / ACTRY72

Packing: 1

ACTRB72

- Blue, 6' length

ACTRR72

- Red, 6' length

ACTRY72

- Yellow, 6' length



- Low permeation hoses for internal equipment connections

Replacement Hose (R134a)

ACTRB96 / ACTRR96 / ACTRY96

Packing: 1

ACTRB96

- Blue, 8' length

ACTRR96

- Red, 8' length

ACTRY96

- Yellow, 8' length



- Low permeation hoses for internal equipment connections

Double Flaring Tool Sets

 Packing: 1



TF5A Imperial Double Flaring Tool Set

- Makes double or single flares on soft steel, brass, or aluminum tubing from 3/16" to 1/2" OD
- Makes a smooth fitting, crack free 45° flare
- Set includes five adaptors, yoke assembly, bar assembly, and handle
- Storage case included

TFM5A Metric Double Flaring Tool Set

- Same design as TF5A except it is for tubing with an OD from 4.75 to 10mm
- Set includes yoke, bar assembly, handle, and five adaptors: 4.75, 5, 6, 8, and 10mm
- Storage case included

Flaring and Swaging Set

TF275A

 Packing: 1



- 45° flare or swage soft copper, brass, or aluminum tubing
- Die blocks handle 1/8", 3/16", 1/4", 5/16", 3/8", 7/16", 1/2", 5/8", and 3/4" OD tubing
- Swages 3/16", 1/4", 5/16", 3/8", 1/2", 5/8", and 3/4" OD tubing
- TF275PB storage case included

Tube Cutting and Double Flaring Set

TF528D

 Packing: 1



- Contains TC28C tubing cutter and a double flaring set with a flaring bar, rod handle, yoke, and 5 adaptors (3/16", 1/4", 5/16", 3/8", 1/2")
- Storage case included

Metric Bubble Flaring Set

TFM428

 Packing: 1



- For automotive brake systems
- Designed for crack free bubble flares on soft wall tubing up to a wall thickness of .028"
- Adaptors included for 4.75, 6, 8, and 10mm flares
- TFM428PB storage case included

Manual A/C Hose Crimper

ACTMAN2100

 Packing: 1

- Unit is easily mounted to bench with holding fixture or held securely in a vise



- Includes a complete set of dies covering standard #6, #8, #10 and #12 hose sizes
- Includes storage case

Wheel Lock Kit

LSR1000A

 Packing: 1

- Wheel Lock Removal Socket Set
- Easily removes most lug nuts and wheel locks on most domestic and import passenger vehicles and light trucks



- Use with hand driver or impact wrench
- Some sockets cover specific GM, Ford and Chrysler applications
- Set includes 11 sockets, extension and extractor punch in storage case

Core Service Tool

ACT81290

 Packing: 1



- Use on R12/R134a standard valve cores and JRA/ EATON large bore R134a valve cores

Fin Straightener & Cleaner

ACT407

 Packing: 1



- Multi-head tool handles 8, 9, 10, 12, 14, 15 fins per inch
- 4 1/4" long

Spanner Wrench

ACT499A

 Packing: 1



- Adjustable three stud design for GM R-4 compressors
- Also has applications on some GM, Warner, Pitts, and Ogura clutches

Universal Valve Core Tool

VT14

Packing: 1

- Double ended wrench removes and installs large and small valve cores
- Reverse the double ended wrench in the tool body to fit both large and small valve cores
- Use the cup end to remove valve caps



- Valve Stem Inserters
- Simplify installation of valve stem in tubeless tire rim
- Shank is notched to accommodate various rim styles
- Has a comfortable, screwdriver type handle
- 12" long

1/2" Torque Stick

Packing: 1

- Take the guesswork out of tightening lug nuts
- Strobe marks stop turning at precisely the correct torque on each and every job



- Engineered for rugged professional environments
- Manufactured with heat-treated spring steel in a solid one-piece design
- Sticks are individually packaged
- This is an extension - use your existing sockets for different sizes

PART NO.	COLOR	TORQUE LIMIT (ft.lbs)
BLPTSK65	Yellow	65
BLPTSK80	Dark Blue	80
BLPTSK90	Beige	90
BLPTSK100	Grey	100
BLPTSK120	White	120
BLPTSK140	Aqua Blue	140
BLPTSK160	Green	160
BLPTSK175	Red	175
BLPTSK190	Purple	190
BLPTSK200	Brow	200

Flush Kit

ACT1046C

Packing: 1

- Provides pressure flushing of condensers, evaporators, and refrigerant lines after the A/C system is completely discharged



- Designed to work with any lightweight flushing material that can be mixed with pressurized air
- Includes flush gun, hose, canister, and canister adaptor

1/2" Torque Stick Set, 5pcs

BTQS500

Packing: 1



- Entry level set covers the most popular models
- Size ranges from 19 to 22mm
- Torque range from 80 to 147 ft. lbs
- 1/2" drive
- Includes BTQS12B, BTQS12BB, BTQS12C, BTQS12EE and BTQ12SI (5 pcs) in BTQSCASE storage case

Cooling System Pressure Tester

SVT275

 Packing: 1

- Inflatable bladder sealing system enables use with most passenger and light commercial vehicles
- Tests header tanks and radiator systems as well as thread type and bayonet-style caps
- Locate leaks from head gaskets, radiator and heater cores, Welch plugs and housings, water pumps and hoses



- Test cap relief pressure and seal condition
- Suitable for marine applications
- Fluid drain tube allows coolant to be returned to reservoir or safely collected for recycling
- Bladders are cycle tested to over 1,500 inflations

Gas Cap Adaptor

EELDGASCAP1

 Packing: 1



- Quickly pops-on virtually any filler neck
- Costly replacement seals are no longer needed
- One size fits all (new model vehicles may be subject to change)

Cooling System Adaptor Set

SVTAB1400

 Packing: 1

- TAB Series Adaptors feature a composite metal/plastic construction for a lower cost option
- Set includes 14 radiator composite metal/plastic radiator adaptors



- Includes all TAB Series Adaptors plus TA4503 Adaptor
- PBSVTA1417 Storage Case has a removable cover for display purposes

Hose Nozzle

NOZZLE360A

 Packing: 1

- Turns any standard 5/8" hose into a multi-function cleaning tool
- Five different spray patterns for multiple applications
- Wash/rinse vehicles or water plants using a softer, cascading stream
- Clean pools, deck and driveways with heavy duty stream



- Clean service bays, shop floors and blast mud/dirt from vehicles with a powerful jet stream
- 360° jetted nozzle is engineered from rugged extruded aluminum, forged stainless steel, high grade fiberglass and comfort grip santoprene rubber
- Patented 2-way shut off

Oil Filter Wrenches

 Packing: 1



PART NO.	SIZE (mm)	STEPS	FLATS	STYLE	SQ. DRIVE (inches)	APPLICATION
FW656714A	65, 67	2	14	Cup	3/8	Fram-PH4386, PH4967, PH6017, PH6018, PH6607
FW757715A	75, 77	2	15	Cup	3/8	NAPA, AC Delco, Castrol, STP, Penske
FW7630A	76	1	30	Cup	3/8	Fram, IAPCO, Motorcraft, Parts Plus, Pennzoil
FWA62121A	62, 121	—	—	Adjustable	3/8	Adjustable filter wrench for 62 to 121mm diameter oil filters, 3/4" external hex

Oil Filter Strap Wrench

BLPOFSW

 Packing: 1



- Use on spin-type oil filters up to 6" diameter
- Cold rolled steel bracket
- Strong nylon belt prevent slippage
- Use with 1/2" ratchet

Heavy Duty Toyota Oil Filter Tool

OFTOY468

 Packing: 1



- Suits all Toyota and Lexus models with cartridge style engine oil filter

- 65mm across flat
- Manufactured from heavy duty chrome vanadium material to withstand loads required to remove frozen oil filter covers
- 1/2" square drive and 24mm (15/16") hex

Master Line Disconnect Set

LDT8

 Packing: 1

- A complete set of disconnect tools for spring lock and quick disconnect couplings used on air conditioning and fuel lines on Ford, GM and Chrysler vehicles
- Includes a set of six standard disconnect tools (5/16", 3/8", 1/2", 5/8", 3/4" and 7/8") and six color coded, angled disconnect tools for use in tight spots



- **SPECIALIZED GM APPLICATIONS:**
Includes tools for use on GM 3/8" flex fuel capable fuel filter removal plus 5/16" and 3/8" GM fuel modules
- **SPECIALIZED FORD APPLICATIONS:**
Includes tools for use on 3/8" and 1/2" Ford transmission and cooler lines with stepped line plus 5/16" x 3/8" scissor disconnect and Ford coupler disconnect tools

Master Plus Disconnect Set

LDT14

 Packing: 1

- LDT14 contains all tools from the popular LDT8, Master Disconnect Set; in addition the kit has:
- The two most popular Jiffy-tite Disconnect tools



- The new blue 5/16" fuel line adapter
- A set of 4 air line push-pull disconnect tools that work on heavy duty trucks and industrial applications
- Label inside cover of carrying case shows images and applications

Line Clamp Set

HCP3KT

 Packing: 1



- HCP6A, HCP7A and HCP10A (6", 7", 10") in storage pouch

HCP6A Hose Pinching Pliers

- For sealing hose sizes 1/8" to 5/16"
- Also use on brake lines, fuel lines and vacuum hoses
- 6" long

HCP7A Hose Pinching Pliers

- For sealing hose sizes 1/2" to 3/4"
- Also use on heater hoses and vacuum lines
- 7" long

HCP10A Hose Pinching Pliers

- For sealing hose sizes 3/4" to 2 1/4"
- Also use on radiator hoses
- 10" long

Disconnect Set

ACT1370

Packing: 1



- Set includes six tools for disconnecting spring couplings on fuel lines
- Convenient plastic holder included
- Also useful on A/C spring couplings as well as push lock connectors on radiator and transmission lines
- Includes six tools for disconnecting spring couplings on Ford, GM, and Chrysler A/C lines
- Works on fuel lines and can be used as push lock connectors on radiator and transmission lines
- Included sizes are 5/16", 3/8", 1/2", 5/8", 3/4" and 7/8"

Gasoline Engine Injector Set

BPENKIT

Packing: 1

- For test gasoline fuel injection pressure
- Ideal for most American, Asian and European cars



- Set includes pressure gauge, hose, hook for securing gauge to under vehicle's hood, 34 size types of fuel valves
- Blow mold
- **Not to be used on diesel engines

3/8" Drain Nuts

BLPODKIT

Packing: 1

- 3/8" sq drive: 15 pcs oil drain kit
- 14 different socket sizes (8-17mm) and 1 pc sliding T-handle bar



- Suitable for transmission, differential and gear oil plugs
- Blow molded case

Manual Fluid Dispenser

VAC201

 Packing: 1

- Easily remove engine oil, gear and transmission oil, coolant and brake fluids
- Unit creates vacuum or pressure providing a clean, fast and simple way to evacuate or dispense a wide range of fluids
- Automatic shut off prevents the overflow of the reservoir tank with shut off at 8 liters



- 2.3 gallon (8.8 liter) total capacity
- Durable polyethylene construction is impervious to automotive and house hold chemicals
- No electrical or compressed air required
- Sturdy base with exterior pump helps prevent evacuator from tipping
- Complete system includes manual fluid evacuator, main hose assembly (5/16" ID x 54" long) plus two rigid dipstick tubes for engine oil removal (3/16" ID x 34" and 1/8" ID x 34")

Terminal Brush

BTC3A

 Packing: 1



- Stiff wire bristles thoroughly clean posts and clamps
- 3 3/8" long

Serpentine Belt Tool Kit

YA9350B

 Packing: 1

- Hex Applications
 - YA9350-6** (13mm or 1/2") - GM "Quad 4" 2.3L and Volkswagen 2.0L
 - YA9350-2** (14mm) - Isuzu 3.1L, Lexus (2.5L, 3.0L, 4.0L), Mazda (2.3L, 3.0L, 4.0L), Saturn 1.9L with 4mm hex on idler pulley, Toyota 3.0L, Volkswagen (1.8L, 2.5L, 2.8L)
 - YA9350-8** (15mm) - GM 2.2L, Isuzu 2.8L, Jeep 4.7L
 - YA9350-7** (16mm or 5/8") - Ford / Lincoln / Mercury (2.3L, 3.8L, 4.0L, 4.9L, 5.0L, 5.8L), GM (4.3L, 5.0L, 5.7L)
 - YA9350-3** (18mm) - GM (2.0L, 3.1L, 3.3L, 3.4L, 3.8L)
 - YA9350-9** (19mm or 3/4") - Mercedes (use with 15mm adapter for extra reach), Toyota (1.8L, 2.4L)

Wrench Only - Dodge / Chrysler / Plymouth (3.0L, 3.3L, 3.9L) (has 15mm drive), Ford/Lincoln/Mercury (2.3L, 3.0L, 3.8L)



- Square Applications
 - YA9350-4** (3/8") - Ford/Lincoln/Mercury (1.9L, 2.3L, 2.5L, 4.0L), GM (2.0L, 2.2L, 2.8L, 3.1L, 3.4L), Isuzu (2.8L, 3.1L)
 - YA9350-5** (1/2") - Dodge/Chrysler/Plymouth (2.0L, 3.0L), Ford / Lincoln/Mercury (2.3L, 3.0L, 4.2L, 4.6L)

Serpentine Belt Tool

SBT26

 Packing: 1

- Works on all serpentine belts
- Clamping jaw allows user to position serpentine belt without the belt slipping out of the tool



- Positive grip allows belt routing in tight access areas that would normally be difficult to reach
- Ergonomic handle provides comfort and ease in use, acting as an extension of the user's hand
- Lightweight steel body for durability and strength

18" Hose

YA752

 Packing: 1

- 18" long version of YA751

12" Hose

YA751

 Packing: 1

- For powered and hands operated grease guns
- 1/8" NPT(m) both ends
- 4,500 maximum PSI
- 12" long

Nozzle, Needle

YA750

 Packing: 1

- 1/8" NPT(f.) thread
- 2 3/4" long

Adaptor, Needle Type

YA801

 Packing: 1

- For universal joint fittings, water pumps, and metal covered springs
- 4 7/8" long

Accessory Pack, Grease-dispensing

YA7500

 Packing: 1

- Includes 10 pcs. as follows in a storage tray:

Universal swivel
 Needle nozzle coupler
 Flex whip hose 12"
 Flex whip hose 18" (for manual grease guns)
 Flex whip hose 18" (for powered grease guns)
 Heavy duty coupler
 Swivel coupler
 Coupler
 Coupler extension
 Angle lube adaptor



Bearing Race and Seal Driver Set

A1310A

 Packing: 1



- Collars fit most standard wheel bearing sizes
- The three largest sizes fit most late model 4 wheel drive vehicles

Pad Spreader

YA2440

 Packing: 1



- For use on most domestic and import cars and light duty trucks with single piston disc brakes without parking brakes
- Compresses the disc brake piston for easy pad installation

Ring Compressors

 Packing: 1

- Clutch control holds tension band in position as piston is inserted into cylinder
- 1/2" wide spring bands equalize tension over belt width so ring assembly may be compressed into groove until flush with piston



- "V" beads on lower edge of belt keep tool from entering cylinder
- RC40C can be used upside down for Chevrolet, Mercury, and Ford trucks with angled blocks

PART NO.	BAND	CAPACITY (inches)	DEEP (inches)
RC40C	2	2 1/8 to 5	3 1/2
RC50C	2	3 1/2 to 7	3 1/2

Spreader

GA395

 Packing: 1



- For standard four piston caliper disc brakes
- Frees hands to assemble caliper over rotor
- 6 3/4" long

Throttle Depressor

B240B

 Packing: 1

- Holds throttle at a constant RPM
- Easily adjusts to desired length
- Adjustment screw fine tunes desired RPM



- Rubber tip keeps the tool firmly positioned on the accelerator pedal
- Can also be used as a pedal depressor
- Overall length of 40" (102cm)

Brake Service Tools

YA4000B

 Packing: 1

- Produces vacuum or pressure at the turn of a switch
- Comfortable ergonomic design
- One finger trigger vacuum/pressure release
- Durable, accurate diaphragm type pressure/vacuum gauge
- Handheld vacuum/pressure pump with 2" compound gauge and rubber boot
- 12 oz. fluid reservoir bottle with fluid transfer and storage lids plus fluid pick up tube



- 6 tapered adaptors for connecting to tubing from .09" to .50" ID
 - 2 tapered manifold plugs
 - 2 universal bleed screw adaptors
 - 12 vacuum cap plugs, vacuum line T-adaptor
 - (2) 1/4" ID x 24" long connection tubes with quick-change connector
 - 5/32" ID x 1/4" ID tubing adaptor
 - 5/32" ID x 3" long vacuum test tube
 - Rubber cupped adaptor
 - Master cylinder refill kit
- Applications:
- Vacuum and pressure related engine performance diagnostics and tune-ups
 - Brake bleeding
 - Fluid transfer, evacuation and sampling

Brake Rotor Tool

YA9329A

 Packing: 1


- Use to rotate piston back into caliper cylinder when replacing pads
- Also rotates parking brake cylinder back into the caliper cylinder on vehicles with four wheel disc brakes
- For 1975 and later Ford and Mercury plus some imports

Master MacPherson Strut Tool

MSC1

 Packing: 1


- Designed to quickly and easily compress most MacPherson strut springs
- Compresses up to 5/8" (.625mm) coil diameter
- Broad spring contact for stable compression
- Acme threaded rod and built in detent latches to help lock coil in place
- Forged construction for strength and durability

Power Steering Adaptor Kit

YA4008

 Packing: 1


- Aids in the removal of trapped air from power steering systems
- Adaptor designed to fit snugly in the neck of the power steering reservoir to form an air-tight seal when vacuum applied

Cam Lock Tool Set

ML6000COMBO

 Packing: 1

- Includes (4) CC100 Single Cam Clamps and (1) ML6000 Dual Cam Clamp in storage tray
- Single cam clamp can be used on engines where the dual clamp will not fit
- Compact design permits easy operation in confined engine areas
- Simple and easy to use



- Manufactured from high strength industrial polymers which will not corrode or damage engine pulleys
- Dual cam clamp prevent engine damage resulting from incorrect timing
- Maintain valve timing during belt replacement on twin and quad cam engines
- Compact design allows access in transverse engines
- Fits timing gear diameters from approximately 4" (101mm) to 6" (152mm)
- Fits gear spacing from approximately 0.06" (1.6mm) to 3" (76mm)

Ring Compressor Set

RC980

 Packing: 1



- Works both horizontally and vertically with pliers grip handle
- Has a fine tooth ratcheting mechanism
- Includes 6 hardened steel bands:
2 7/8" to 3 1/8", 3 1/8" to 3 3/8", 3 3/8" to 3 5/8",
3 5/8" to 3 7/8", 3 7/8" to 4 1/8", and 4 1/8" to 4 3/8"

Valve Spring Compressor

CF700B

 Packing: 1



- Operates on 90 PSI to 150 PSI, but develops up to 3 times output pressure
- 7/8" to 2 1/2" capacity
- Tool measures 1" x 8"

Coil Spring Compressor

MSC2

 Packing: 1



- Removes and installs coil springs quickly and safely
- Compresses coil springs on all passenger cars and pick up trucks
- Features Acme threaded rod

Vacuum Cleaner - Shop

YB30VU

Packing: 1

- Powerful 1300 watts output motor
- Water lift of 100 inch
- 30L HD stainless steel tank
- Wet and dry function
- EVA hose – 3m , Cord – 9m

Available Accessories:

- PET Washable Cartridge Filter
- 1 Steel Elbow w/ Air Flow Adjuster
- Round Brush with Horse Hair
- Big fiber Pre-filter
- Polyurethane Adaptor
- Combo Floor Nozzle
- Collection Bag
- 2 rear big wheels
- 2 Steel Wands
- Crevice Tool
- Large Drain



Deluxe Air Vacuum System

AV1000A

Packing: 1

- Ideal for vehicle media installation and body shops plus other applications in need of picking up dust, metal shavings or broken glass
- Large collection bag includes a debris baffle and sliding bag clamp for emptying debris
- Lightweight ergonomic handle design
- Includes 8.7" aluminum extension tube, 8 1/2" plastic extension tube (AV1000A10), flexible extension tube (AV1000A9), pointed nozzle (AV1000A11) and crevice tool with brush (AV1000A8)



PART NO.	AIR CONSUMPTION, AVERAGE, DFM (scfm) [l/min]	SOUND LEVEL, FREE SPEED, (dBA)
AV1000A	3 (21) [84.95]	81.2
SOUND LEVEL, WORKING (dBA)	RECOMMENDED HOSE SIZE (inches)	LENGTH (WITHOUT BAG), INCHES (mm)
81.2	3/8	13 (330)
BRUSH SIZE, inches (mm)	BAG SIZE, inches (mm)	WEIGHT, lbs. (kg)
1 1/8 x 2 5/8 (28.5 x 66.7)	6 1/2 x 11 1/4 (165 x 285)	0.88 (0.4)

Industrial Paper

BPAP1

Packing: 1

- Excellent for cleaning off oil and residue from tools, hardware, equipment and mechanical components
- Tough for industrial use
- Lint free to prevent electrostatic charge as well as a clean surface
- Made from cellulous and polypropylene for better absorbability



PART NO.	SIZE (mm)	COLOR	PIECES / ROLL
BPAP1	310 * 340	White	1100

Industrial Paper

BPAP2

Packing: 6

- Excellent for cleaning off oil and residue from tools, hardware, equipment and mechanical components
- Tough for industrial use
- Lint free to prevent electrostatic charge as well as a clean surface
- Made from cellulous and polyethylene for softness and finer surface





























PART NO.	SIZE (mm)	COLOR	PIECES / ROLL
BPAP2	250 * 350	Green	300

Important Words About Safety for Users and Bystanders

Following these basic safety rules is a good start toward protecting yourself and others in the vicinity from injury while using tools

- Wear safety goggles
- Use the right tool
- Use the tool properly
- Maintain the tool regularly
- Keep tools away from children
- Do not use tools on live electrical circuits unless specifically designed for such use
- Read and follow instructions

Prohibited Actions	Mandatory Actions	Hazard Alerts
 THIS SYMBOL INDICATES PROHIBITED ACTION	 THIS SYMBOL INDICATES MANDATORY ACTION	 THIS SYMBOL INDICATES A HAZARD ALERT
 DO NOT OVER-TORQUE NO PIPES OR LEVER EXTENSIONS	 MANDATORY EAR PROTECTION	RED BACKGROUND – DANGER ORANGE BACKGROUND – WARNING YELLOW BACKGROUND – CAUTION
 NO HAMMERING	 MANDATORY FACE SHIELD	 VIBRATION HAZARD
 NO PRYING	 MANDATORY MASK	 RISK OF EXPLOSION
 DO NOT STRIKE HARD OBJECTS	 MANDATORY RESPIRATOR	 OVERHEAD / OVERLOAD HAZARD
 NO IMPACT / POWER DRIVE	 MANDATORY PROTECTIVE CLOTHING	 RISK OF ELECTRIC SHOCK
 DO NOT STEP IN OR ON DRAWERS	 MANDATORY PROTECTIVE GLOVES	 RISK OF FIRE
 DO NOT OPEN MULTIPLE DRAWERS	 MANDATORY EYE PROTECTION	 RISK OF ENTANGLEMENT
 DO NOT PULL TO MOVE	 MUST READ INSTRUCTIONS BEFORE USE	
 KEEP CHILDREN AWAY		

Safety messages in this catalog use the guidelines of the American National Standard ANSI Z535. 4 for Product Safety Signs and Labels and ANSI Z535.3 Criteria for Safety Symbols. Messages associated with specific products use a triangular hazard alert symbol, signal word (CAUTION, WARNING, DANGER) and how to avoid the hazard.

PLEASE READ AND FOLLOW these messages to avoid injury to yourself and bystanders.

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1/4" & 3/8"

1/4" & 3/8" Square Drive Tools

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1/4" & 3/8" & 1/2"

1/4" & 3/8" & 1/2" Square Drive Tools

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Showing Millimeter Sizes, Fractional and Decimal Inch Sizes, and Drill Number Sizes

Note: To convert from inches to millimeters, multiply by 25.4; to convert from millimeters to inches, multiply by 0.03937

M	DE	F	DN	M	DE	F	DN	M	DE	F	DN	M	DE	F	DN	M	DE	F	M	DE	F
0.10	0.0039	—	—	1.85	0.0728	—	—	—	0.1660	—	19	7.25	0.2854	—	—	13.49	0.5313	17/32	35.00	1.3780	—
0.15	0.0059	—	—	—	0.0730	—	49	4.25	0.1673	—	—	7.30	0.2874	—	—	13.50	0.5315	—	36.00	1.4173	—
0.20	0.0079	—	—	1.90	0.0748	—	—	4.30	0.1693	—	—	—	0.2900	—	L	13.89	0.5469	35/64	36.51	1.4375	1 7/16
0.25	0.0098	—	—	—	0.0760	—	48	—	0.1695	—	18	7.40	0.2913	—	—	14.00	0.5512	—	37.00	1.4567	—
0.30	0.0118	—	—	1.95	0.0768	—	—	4.37	0.1719	11/64	—	—	0.2950	—	M	14.29	0.5625	9/16	38.00	1.4961	—
—	0.0135	—	80	1.98	0.0781	5/64	—	—	0.1730	—	17	7.50	0.2953	—	—	14.50	0.5709	—	38.10	1.5000	1 1/2
0.35	0.0138	—	—	—	0.0785	—	47	4.40	0.1732	—	—	7.54	0.2969	19/64	—	14.68	0.5781	37/64	39.00	1.5354	—
—	0.0145	—	79	2.00	0.0787	—	—	—	0.1770	—	16	7.60	0.2992	—	—	15.00	0.5906	—	39.69	1.5625	1 9/16
0.40	0.0156	1/64	—	2.05	0.0807	—	—	4.50	0.1772	—	—	—	0.3020	—	N	15.08	0.5938	19/32	40.00	1.5748	—
0.40	0.0157	—	—	—	0.0810	—	46	—	0.1800	—	15	7.70	0.3031	—	—	15.48	0.6094	39/64	41.00	1.6142	—
—	0.0160	—	78	—	0.0820	—	45	4.60	0.1811	—	—	7.75	0.3051	—	—	15.50	0.6102	—	41.28	1.6250	1 5/8
0.45	0.0177	—	—	2.10	0.0827	—	—	—	0.1820	—	14	7.80	0.3071	—	—	15.88	0.6250	5/8	42.00	1.6535	—
—	0.0180	—	77	2.15	0.0846	—	—	4.70	0.1850	—	13	7.90	0.3110	—	—	16.00	0.6299	—	42.86	1.6875	1 11/16
0.50	0.0197	—	—	—	0.0860	—	44	4.75	0.1870	—	—	7.94	0.3125	5/16	—	16.27	0.6406	41/64	43.00	1.6929	—
—	0.0200	—	76	2.20	0.0866	—	—	4.76	0.1875	3/16	—	7.80	0.3150	—	—	16.50	0.6496	—	44.00	1.7323	—
—	0.0210	—	75	2.25	0.0886	—	—	4.80	0.1890	—	12	—	0.3160	—	O	16.67	0.6563	21/32	44.45	1.7500	1 3/4
0.55	0.0217	—	—	—	0.0890	—	43	—	0.1910	—	11	8.10	0.3189	—	—	17.00	0.6693	—	45.00	1.7717	—
—	0.0225	—	74	2.30	0.0906	—	—	4.90	0.1929	—	—	8.20	0.3228	—	—	17.07	0.6719	43/64	46.00	1.8110	—
0.60	0.0236	—	—	2.35	0.0925	—	—	—	0.1935	—	10	—	0.3230	—	P	17.46	0.6875	11/16	46.04	1.8125	1 13/16
—	0.0240	—	73	—	0.0935	—	42	—	0.1960	—	9	8.25	0.3248	—	—	17.50	0.6890	—	47.00	1.8504	—
—	0.0250	—	72	2.38	0.0938	3/32	—	5.00	0.1969	—	—	8.30	0.3268	—	—	17.86	0.7031	45/64	47.63	1.8750	1 7/8
0.65	0.0256	—	—	2.40	0.0945	—	—	—	0.1990	—	8	8.33	0.3281	21/64	—	18.00	0.7087	—	48.00	1.8898	—
—	0.0260	—	71	—	0.0960	—	41	5.10	0.2008	—	—	8.40	0.3307	—	—	18.26	0.7188	23/32	49.00	1.9291	—
0.70	0.0276	—	—	2.45	0.0965	—	—	—	0.2010	—	7	—	0.3320	—	Q	18.50	0.7283	—	49.21	1.9375	1 15/16
—	0.0280	—	70	—	0.0980	—	40	5.16	0.2031	13/64	—	8.50	0.3346	—	—	18.65	0.7344	47/64	50.00	1.9685	—
—	0.0292	—	69	2.50	0.0984	—	—	—	0.2040	—	6	8.60	0.3386	—	—	19.00	0.7480	—	50.80	2.0000	2
0.75	0.0295	—	—	—	0.0995	—	39	5.20	0.2047	—	—	—	0.3390	—	R	19.05	0.7500	3/4	51.00	2.0079	—
—	0.0310	—	68	—	0.1015	—	38	—	0.2055	—	5	8.70	0.3425	—	—	19.45	0.7656	49/64	52.00	2.0472	—
0.79	0.0313	1/32	—	2.60	0.1024	—	—	5.25	0.2067	—	—	8.73	0.3438	11/32	—	19.50	0.7677	—	52.39	2.0625	2 1/16
0.80	0.0315	—	—	—	0.1040	—	37	5.30	0.2087	—	—	8.75	0.3445	—	—	19.84	0.7813	25/32	53.00	2.086	—
—	0.0320	—	67	2.70	0.1063	—	—	—	0.2090	—	4	8.80	0.3465	—	—	20.00	0.7874	—	53.98	2.1250	2 1/8
—	0.0330	—	66	—	0.1065	—	36	5.40	0.2126	—	—	—	0.3480	—	S	20.24	0.7969	51/64	54.00	2.1260	—
0.85	0.0335	—	—	2.75	0.1083	—	—	—	0.2130	—	3	8.90	0.3504	—	—	20.50	0.8071	—	55.00	2.1654	—
—	0.0350	—	65	2.78	0.1094	7/64	—	5.50	0.2165	—	—	9.00	0.3543	—	—	20.64	0.8125	13/16	55.56	2.1875	2 3/16
0.90	0.0354	—	—	—	0.1100	—	35	5.56	0.2188	7/32	—	—	0.3580	—	T	21.00	0.8268	—	56.00	2.2047	—
—	0.0360	—	64	2.80	0.1102	—	—	5.60	0.2205	—	—	9.10	0.3583	—	—	21.03	0.8281	53/64	57.00	2.2441	—
—	0.0370	—	63	—	0.1110	—	34	—	0.2210	—	2	9.13	0.3594	23/64	—	21.43	0.8438	27/32	57.15	2.2500	2 1/4
0.95	0.0374	—	—	—	0.1130	—	33	5.70	0.2244	—	—	9.20	0.3622	—	—	21.50	0.8465	—	58.00	2.2835	—
—	0.0380	—	62	2.90	0.1142	—	—	5.75	0.2264	—	—	9.25	0.3641	—	—	21.83	0.8594	55/64	58.74	2.3125	2 5/16
—	0.0390	—	61	—	0.1160	—	32	—	0.2280	—	1	9.30	0.3661	—	—	22.00	0.8661	—	59.00	2.3228	—
1.00	0.0394	—	—	3.00	0.1181	—	31	5.80	0.2283	—	—	—	0.3680	—	U	22.23	0.8750	7/8	60.00	2.3622	—
—	0.0400	—	60	—	0.1200	—	—	5.90	0.2323	—	—	9.40	0.3701	—	—	22.50	0.8858	—	60.33	2.3750	2 3/8
—	0.0410	—	59	3.10	0.1220	—	—	—	0.2340	—	A	9.50	0.3740	—	—	22.62	0.8906	57/64	61.00	2.4016	—
1.05	0.0413	—	—	3.18	0.1250	1/8	—	5.95	0.2344	15/64	—	9.53	0.3750	3/8	—	23.00	0.9055	—	61.91	2.4375	2 7/16
—	0.0420	—	58	3.20	0.1260	—	—	6.00	0.2362	—	—	—	0.3770	—	V	23.02	0.9063	29/32	62.00	2.4409	—
—	0.0430	—	57	3.25	0.1280	—	30	—	0.2380	—	B	9.60	0.3780	—	—	23.42	0.9219	59/64	63.00	2.4803	—
1.10	0.0433	—	—	—	0.1285	—	—	6.10	0.2402	—	—	9.70	0.3819	—	—	23.50	0.9252	—	63.50	2.5000	2 1/2
1.15	0.0453	—	—	3.30	0.1299	—	—	—	0.2420	—	C	9.75	0.3838	—	—	23.81	0.9375	15/16	64.00	2.5197	—
—	0.0465	—	56	3.40	0.1339	—	—	6.20	0.2441	—	—	9.80	0.3858	—	—	24.00	0.9449	—	65.00	2.5591	—
1.19	0.0469	3/64	—	—	0.1360	—	29	6.25	0.2460	—	D	—	0.3860	—	W	24.21	0.9531	61/64	65.09	2.5625	2 9/16
1.20	0.0472	—	—	3.50	0.1378	—	—	6.30	0.2480	—	—	9.90	0.3898	—	—	24.50	0.9646	—	66.00	2.5984	—
1.25	0.0492	—	—	—	0.1405	—	28	6.35	0.2500	1/4	E	9.92	0.3906	5/64	—	24.61	0.9688	31/32	66.68	2.6250	2 5/8
1.30	0.0512	—	—	3.57	0.1406	9/64	—	6.40	0.2520	—	—	10.00	0.3937	—	—	25.00	0.9843	—	67.00	2.6378	—
—	0.0520	—	55	3.60	0.1417	—	—	6.50	0.2559	—	—	—	0.3970	—	X	25.00	0.9844	63/64	68.00	2.6772	—
1.35	0.0531	—	—	—	0.1440	—	27	—	0.2570	—	F	—	0.4040	—	Y	25.40	1.0000	1	68.26	2.6875	2 11/16
—	0.0550	—	54	3.70	0.1457	—	—	6.60	0.2598	—	—	10.32	0.4063	3/32	—	26.00	1.0236	—	69.00	2.7165	—
1.40	0.0551	—	—	—	0.1470	—	26	—	0.2610	—	G	—	0.4130	—	Z	26.99	1.0625	1 1/16	69.85	2.7500	2 3/4
1.45	0.0571	—	—	3.75	0.1476	—	—	6.70	0.2638	—	—	10.50	0.4134	—	—	27.00	1.0630	—	70.00	2.7559	—
1.50	0.0591	—	—	—	0.1495	—	25	6.75	0.2656	17/64	—	10.72	0.4219	27/64	—	28.00	1.1024	—	71.00	2.7953	—
—	0.0595	—	53	3.80	0.1496	—	—	6.75	0.2657	—	—	11.00	0.4331	—	—	28.58	1.1250	1 1/8	71.44	2.8125	2 13/16
1.55	0.0610	—	—	—	0.1520	—	24	—	0.2660	—	H	11.11	0.4375	7/16	—	29.00	1.1417	—	72.00	2.8346	—
1.59	0.0625	1/16	—	3.90	0.1535	—	—	6.80	0.2677	—	—	11.50	0.4528	—	—	30.00	1.1811	—	73.00	2.8740	—
1.60	0.0630	—	—	—	0.1540	—	23	6.90	0.2717	—	—	11.51	0.4531	29/64	—	30.16	1.1875	1 3/16	73.03	2.8750	2 7/8
—	0.0635	—	52	3.97	0.1563	5/32	—	—	0.2720	—	I	11.91	0.4688	15/32	—	31.00	1.2205	—	74.0		

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SNAP-ON ASIA PACIFIC OFFICES

Asia / Pacific Division

25 Tagore Lane, #01-02
Singapore 787602
Tel: +(65) 6459-2712
Fax: +(65) 6459-1520

Snap-on Trading (Shanghai) Co., Ltd.

Unit 2001-2005, Cross Tower
318 Fuzhou Road, Shanghai 200001
P.R.China
Tel: +(86-21) 6391-2388
Fax: +(86-21) 6391-2382

Snap-on Trading (Shanghai) Co., Ltd. Beijing Branch

517B, Grand Pacific Building
8A Guanghua Road
Beijing 100026
P.R.China
Tel: +(86-10) 6581-8838
Fax: +(86-10) 6581-6681

Snap-on Tools India Private Ltd.

6/2, Begumpur Khatola,
39 Milestone, NH-8, Gurgaon,
Haryana-122004, India
Tel: +(91-124) 459-9700
Fax: +(91-124) 405-6866

Snap-on Tools Japan, K.K.

2-1-6 Shinkiba, Koto-ku,
Tokyo, 136-0082 Japan
Tel: +(81-3) 5534-1285
Fax: +(81-3) 5534-1284

Snap-on Tools Hong Kong Ltd.

Unit 2010, 20/F, Laford Centre,
838 Lai Chi Kok Road,
Cheung Sha Wan, Kowloon
Hong Kong
Tel: +(852) 2370-3700
Fax: +(852) 2370-3400

Snap-on Tools Korea Ltd.

#201 ~ 205, #236, Sambo Techno Tower,
122 Jomaru-ro 385beon-gil, Bucheon,
Gyeonggi-do, Republic of Korea 14556
Tel: +(82) 32-326-7310
Fax: +(82) 32-326-7312

Snap-on Tools Singapore Pte. Ltd.

25 Tagore Lane, #01-01
Singapore 787602
Tel: +(65) 6451-5570
Fax: +(65) 6451-5574

Snap-on Tools Singapore Pte. Ltd.

(Representative Office)
Puri Indah Financial Tower, #17-1705
Jalan Puri Lingkar Dalam Blok T8,
Jakarta Barat 11610, Indonesia
Tel: +(62-21) 2258-2222

Snap-on Tools Singapore Pte. Ltd. Malaysia Branch

B-6-10, Street Mall, One South
Jalan OS, Taman Serdang Perdana
43300 Seri Kembangan, Selangor
Malaysia
Tel: +(603) 8957-1938
Fax: +(603) 8957-2938

Snap-on Tools Singapore Pte. Ltd.

Philippines Branch
Unit 801 Prime Land, Market St.
Madrigal Business Park,
Ayala Alabang Muntinlupa City,
1781 Philippines
Tel: +(63-2) 8-843-7935 / +(63-2) 8-843-8262

Snap-on Tools Singapore Pte. Ltd.

Taiwan Branch
3F-4, #9 Wuquan 1st Road,
New Taipei Industrial Park,
Xinzhuang District 24892,
New Taipei City, Taiwan ROC
Tel: +(886-2) 2298-9789
Fax: +(886-2) 2298-2288

Snap-on Tools Singapore Pte. Ltd.

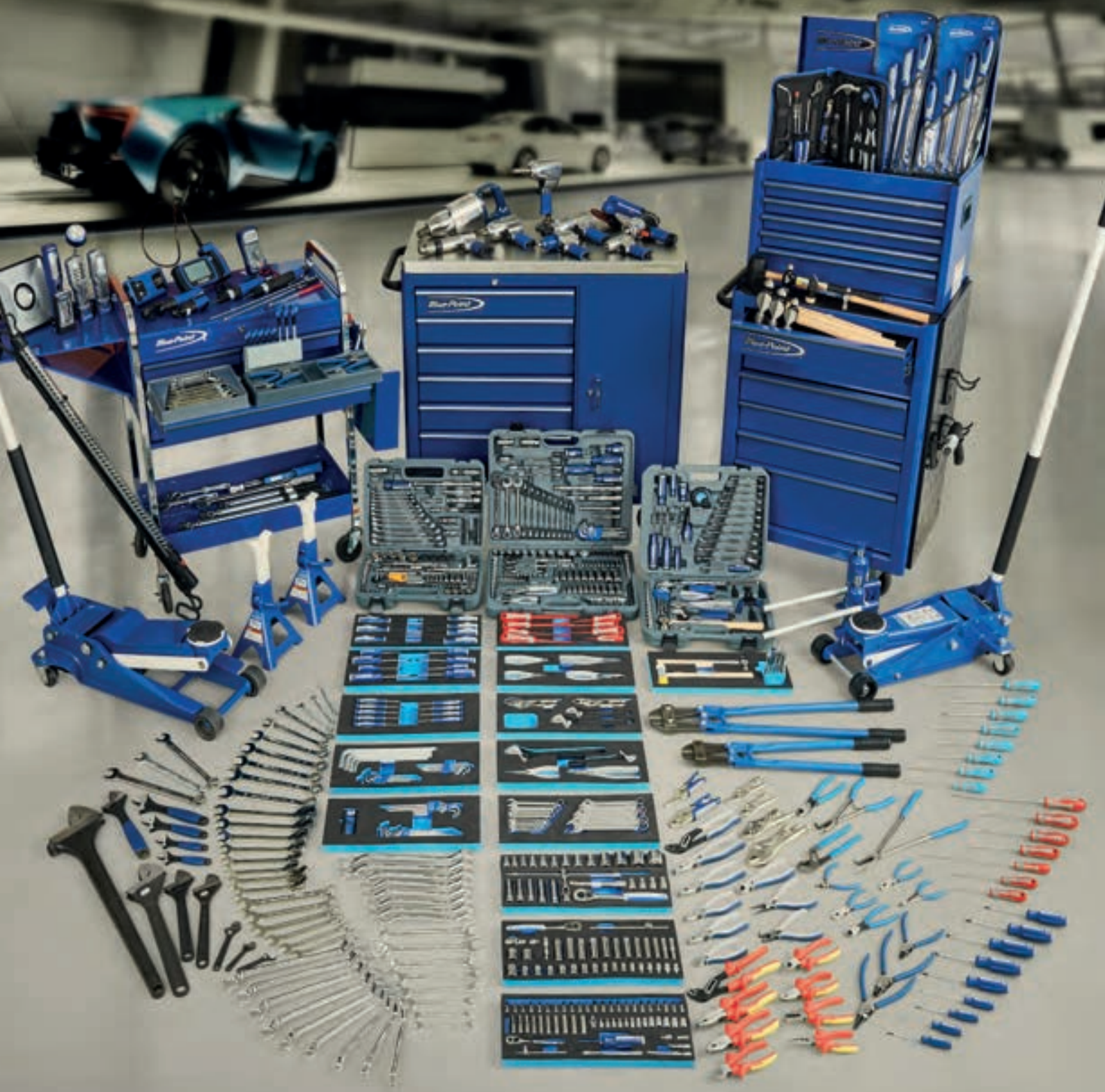
Vietnam Branch
Suite U1A, 4th Floor, Broadway A Building No. 100,
Nguyen Luong Bang St,
Tan Phu Ward Dist. 7,
Ho Chi Minh City, Vietnam
Tel: +(84-28) 5414-1432

Snap-on (Thailand) Co., Ltd.

4 Kanchanapisek Road,
Prawet Bangkok 10250,
Thailand
Tel: +(66) 2026-3255



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