

POWER TOOLS

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POWER TOOLS & ACCESSORIES

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MPF990501-XJ
HIGH PERFORMANCE
1/2" DRIVE AIR IMPACT WRENCH

REVOLUTIONARY
LIGHTING
FEATURES:

- Industry-first lighting solution on a pneumatic tool
- Powerful removable dual LED ring illuminates work areas with minimal shadowing
- Easily charges via a supplied micro USB cable
- Glass filled nylon casing



TRIGGER ACTIVATED LED LIGHTING
Powerful removable dual LED ring illuminates work areas with minimal shadowing



COMPACT MAGNESIUM HOUSING
6.4"/162mm from anvil to rear in total length



HIGH PERFORMANCE BREAKAWAY TORQUE
1,898 Nm breakaway torque



FORWARD HANDLE DESIGN
Forward design with rubber over-mould delivers balance, control, and comfort



PROPRIETARY FORGED ANVIL
Improved anvil life through new manufacturing process and materials



INNOVATIVE VALVE DESIGN
Innovative valve-lever designed for easy speed adjustment. Back cap grease fitting for ease of maintenance.

PRODUCT #	BREAKAWAY TORQUE FT. LBS. / NM	AIR CONSUMPTION CFM	IMPACTS PER MINUTE FWD / REV	FREE SPEED RPMs REV / FRW 3 / FRW 2 / FRW 1	DESIRED AIR PRESSURE PSI	SOUND LEVEL DB(A)	VIBRATION LEVEL M/S2	WEIGHT LBS. / KG.	LENGTH IN. / MM.
MPF990501-XJ	1,400 / 1,898	5.9	1,100 / 1,200	6,500 / 5,500 / 4,500 / 2,200	90	94	6.4	4.8 / 2.2	6.4 / 162

POWER TOOLS

AIR IMPACT WRENCHES



MPF980501 1/2" DRIVE AIR IMPACT WRENCH

- Proprietary anvil forging process for long anvil life
- Variable-speed trigger for speed control
- Compact magnesium housing provides lightweight durability
- Innovative valve-lever design for easy speed adjustment
- Forward handle design for comfort and balance
- Muffler pad designed to provide noise reduction



MPF980381 3/8" DRIVE AIR IMPACT WRENCH

PRODUCT #	BREAKAWAY TORQUE FT. LBS. / NM	AIR CONSUMPTION CFM	IMPACTS PER MINUTE FWD / REV	FREE SPEED RPMs REV / FRW 3 / FRW 2 / FRW 1	DESIRED AIR PRESSURE PSI	SOUND LEVEL DB(A)	VIBRATION LEVEL M/S2	WEIGHT LBS. / KG.	LENGTH IN. / MM.
MPF980381-XJ	575 / 780	6.1	1,300 / 1,400	12,000 / 10,000 / 9,000 / 4,000	90	95	5.5	2.8 / 1.3	5.6 / 143
MPF980501-XJ	1,180 / 1,600	6.1	1,200 / 1,300	7,000 / 6,000 / 5,000 / 2,600	90	93	6.2	4.4 / 2	6.4 / 162



AWP075 3/4" DRIVE TITANIUM AIR IMPACT WRENCH

- Robust and durable twin-hammer mechanism for the toughest applications
- Lightweight yet durable titanium housing
- Ergonomic handle is insulated and double-injected composite with chemical, and acid resistant rubber grip
- Hog-Ring anvil makes for quick and easy changing of sockets
- Featherable variable speed trigger for optimal speed control

PRODUCT #	DRIVE SIZE	BREAKAWAY TORQUE FT. LBS. / NM	AIR CONSUMPTION CFM	AIR INLET NPT	IMPACTS PER MINUTE	DESIRED AIR PRESSURE PSI	FREE SPEED RPMs	MINIMUM HOSE SIZE ID	SOUND LEVEL DB(A)	VIBRATION LEVEL M/S2	WEIGHT LBS. / KG.
AWP075	3/4"	1,560 / 2,115	7.2	3/8"	950	90	5,500	1/2"	97.8	10.7	8.4 / 3.8

POWER TOOLS

AIR IMPACT WRENCHES

15

1,490^{NM}
BREAKAWAY TORQUE



MPF970501 1/2" DRIVE ALUMINIUM IMPACT WRENCH

- Heavy-duty power: 1,490 Nm (1,100 ft.-lbs.) reverse breakaway torque
- Twin-hammer mechanism for power and longevity
- Variable-speed trigger for speed control
- Reverse-bias motor provides more reverse torque to remove stubborn bolts
- Variable-valve design for dialed in speed control
- Textured anti-slip comfort grip

PRODUCT #	DRIVE SIZE	BREAKAWAY TORQUE FT. LBS. / NM	AIR CONSUMPTION CFM	AIR INLET NPT	IMPACTS PER MINUTE	FREE SPEED RPMs	MINIMUM HOSE SIZE ID	SOUND LEVEL DB(A)	VIBRATION LEVEL M/S2	WEIGHT LBS. / KG.
MPF970501	1/2"	1,100 / 1,490	5.2	3/8"	1,030 / 1,120	6,260	3/8"	90	5.2	5.2 / 2.8



AWD599A-6 1" DRIVE STRAIGHT ALUMINUM IMPACT WRENCH WITH 6" EXTENDED ANVIL

- Twin-hammer mechanism
- Aluminum housing
- D-handle design for improved ergonomics
- Three-position power regulator

PRODUCT #	DRIVE SIZE	BREAKAWAY TORQUE FT. LBS. / NM	AIR CONSUMPTION CFM	AIR INLET NPT	IMPACTS PER MINUTE	FREE SPEED RPMs	MINIMUM HOSE SIZE ID	SOUND LEVEL DB(A)	VIBRATION LEVEL M/S2	WEIGHT LBS. / KG.
AWD599A-6	1"	3,000 / 4,068	8.6	1/2"	720	5,700	3/4"	102	15.2	24.2 / 11.0
AWP599A	1"	3,000 / 4,068	8.6	1/2"	720	4,400	3/4"	103.4	16.7	22.7 / 10.3



AWP599A 1" DRIVE ALUMINUM IMPACT WRENCH

- Twin-hammer mechanism
- Aluminum two-piece construction
- Multi-position power regulator
- Variable-speed throttle

BIG POWER

LIGHTWEIGHT

3,390 NM. OF
BREAKAWAY TORQUE



1" DRIVE AIR IMPACT FEATURES:

- Excellent power-to-weight ratio
- 3,390 Nm of Breakaway torque
- Easy access forward / reverse and regulator control
- Oversized D-handle allows use with gloves
- 2-Stage trigger for more control
- Comfort grip for low vibration



AWD099-6
1" DRIVE D-HANDLE IMPACT WRENCH
6" EXTENDED ANVIL

Optional thumb trigger
included on D-handle units



AWP099
1" DRIVE IMPACT WRENCH



BREAKAWAY TORQUE

3,390 Nm for the most
demanding applications



COMFORT GRIP

For low vibration



LIGHTWEIGHT

Composite body for low weight
resulting in less fatigue



RUBBER BUMPER

For durability



2-STAGE TRIGGER

For more control



PRODUCT #	DRIVE SIZE	BREAKAWAY TORQUE FT. LBS. / NM	AIR CONSUMPTION CFM	AIR INLET NPT	IMPACTS PER MINUTE	DESIRED AIR PRESSURE PSI	FREE SPEED RPMs	MINIMUM HOSE SIZE ID	SOUND LEVEL DB(A)	VIBRATION LEVEL M/S ²	WEIGHT LBS. / KG.	LENGTH IN. / MM
AWD099-6	1"	2,500 / 3,390	12	1/2"	1,000	90	5,000	3/4"	105	15.6	17.9 / 8.1	19.4 / 492.8
AWP099	1"	2,500 / 3,390	12	1/2"	900	90	5,000	3/4"	100.9	6.87	16 / 7.3	9.6 / 243.8

GET INTO THOSE
TOUGH-TO-REACH
PLACES
WITH THE
MIGHTY
MINI



861^{NM}
BREAKAWAY TORQUE
AWP050M

603^{NM}
BREAKAWAY TORQUE
AWP038M

MINI IMPACT WRENCHES

SUB-COMPACT SIZE, BIG POWER!

- Variable-speed trigger for maximum operator control
- One-hand power adjustment with three settings
- One-hand forward/reverse system
- Rubber grip that is resistant to automotive fluids
- Anti-marring rubber bumpers for protection
- Short 4.4" body to get in the tightest spots
- 861 Nm (AWP050M) of breakaway torque for most demanding applications



SIZE COMPARED
TO COMPETITOR'S
IMPACT WRENCH



AWP038M
3/8" DRIVE
MINI IMPACT

AWP050M
1/2" DRIVE
MINI IMPACT

PRODUCT #	DRIVE SIZE	BREAKAWAY TORQUE FT. LBS. / NM	AIR CONSUMPTION CFM	AIR INLET NPT	IMPACTS PER MINUTE	DESIRED AIR PRESSURE PSI	FREE SPEED RPMs	MINIMUM HOSE SIZE ID	SOUND LEVEL DB(A)	VIBRATION LEVEL M/S ²	WEIGHT KG. / LBS.	LENGTH IN. / MM
AWP050M	1/2"	635 / 861	4.5	1/4"	1,650	90	10,000	3/8"	108.1	9.57	1.3 / 2.8	4.4" / 112
AWP038M	3/8"	445 / 603	3	1/4"	1,260	90	6,000	3/8"	104.2	7.78	1.3 / 2.8	4.4" / 112



POWER TOOLS

AIR RATCHETS

MPF59025

1/4" AND 3/8" DRIVE COMPACT AIR RATCHET

- Compact sealed-head design allows for use in tight and restricted spaces
- Dual-drive system enables easy changing between 1/4" and 3/8" drive providing added versatility over traditional fixed-anvil designs
- Forward / reverse lever positioned for ergonomic one-handed direction changes while in use



MPF59038

3/8" AND 1/2" DRIVE HIGH-POWER AIR RATCHET

- Dual-drive system enables easy changing between 3/8" and 1/2" drive providing added versatility over traditional fixed-anvil designs
- Withstands up to 237.3 Nm (175 ft/lbs.) of manually applied torque
- Integrated clutch with two settings to enable control and reduce busted knuckles
- 300 RPM free speed for fast removal of fasteners



ARP538

3/8" DRIVE PALM COMPOSITE AIR RATCHET

- Lightweight impact-resistant
- Composite body
- Cushion-grip to reduce vibration
- Lever handle for throttle control
- Rotating air inlet
- Triple planetary gear design



POWER TOOLS

AIR HAMMERS

15

COMPOSITE AIR HAMMER FEATURES:

- Quick-change retainer included for easy bit changes
- Variable-speed trigger for easy speed control
- Anti-vibration technology reduces shock and increases comfort during use
- Comfortable rubber grip absorbs vibration for increased comfort during use, and provides Maximum grip
- Forward handle design improves balance and ergonomics



3,100
IMPAIRS PER MINUTE
MPH1931
SHORT BARREL

2,400
IMPAIRS PER MINUTE
MPH1911
LONG BARREL



MPH1931K SHORT BARREL AIR HAMMER AND CHISEL KIT

MPH1911K LONG BARREL AIR HAMMER AND CHISEL KIT

INCLUDES:

- 1 x AH902P - .401 Shank Tail Pipe Cutter Air Hammer Bit 7"
- 1 x AH909P - .401 Shank Panel Cutter Air Hammer Bit 7"
- 1 x AH910P - .401 Shank Flat Chisel Standard Air Hammer Bit 7"
- 1 x AH911P - .401 Shank Tapered Punch Air Hammer Bit 7"
- 1 x AH945P - .401 Shank Hammer Air Hammer Bit 4"

PRODUCT #	AIR CONSUMPTION CFM	AIR INLET NPT	IMPAIRS PER MINUTE	BORE DIAMETER IN. / MM	CHISEL SHANK OPENING	STROKE LENGTH IN. / MM	MINIMUM HOSE SIZE ID	VIBRATION LEVEL M/S2	WEIGHT LBS. / KG.	LENGTH IN. / MM
MPH1911	2.6	1/4	2,400	.83 / 21	.401	3-3/4" / 95.25	3/8	10.4 in	5.4 / 2.45	9-1/2" / 241.3
MPH1931	3.2	1/4	3,100	.83 / 21	.401	2-1/3" / 50.8	3/8	7.4 in	4.6 / 2.09	7-5/16" / 177.8

POWER TOOLS

AIR DIE GRINDERS AND SANDERS



AG325AH90
1/4" DRIVE COLLET 0.3HP MOTOR
90° DIE GRINDER

AG325AH120
1/4" DRIVE COLLET 0.3HP MOTOR
120° DIE GRINDER

PRODUCT #	HORSE POWER MOTOR HP	COLLET	AIR CONSUMPTION CFM	AIR INLET NPT	FREE SPEED RPMs	MINIMUM HOSE SIZE ID	SOUND LEVEL DB(A)	VIBRATION LEVEL M/S2	WEIGHT LBS. / KG.	LENGTH IN. / MM
AG325AH90	0.3	1/4"	2.7	1/4"	23,000	3/8"	85.9	4.54	1.2 / 0.54	6.5" / 165.1
AG325AH120	0.3	1/4"	2.7	1/4"	24,000	3/8"	84.8	5.22	1.2 / 0.54	7.5" / 190.5
AG325S	0.3	1/4"	2.7	1/4"	30,000	3/8"	84.8	2.42	1 / .045	6.3" / 160
AG325SE	0.3	1/4"	2.7	1/4"	28,000	3/8"	83.3	2.86	1.5 / 0.68	10.3" / 261.6



POWER TOOLS

AIR DIE GRINDERS AND SANDERS



AG325S
1/4" DRIVE COLLET 0.3HP MOTOR
STRAIGHT DIE GRINDER

AG325SE
1/4" DRIVE COLLET 0.3HP MOTOR
EXTENDED DIE GRINDER

- 4" Extended straight head for tough to reach applications

POWER TOOLS

BLOW GUNS

BG1211
11 PIECE PISTOL-GRIP
BLOW GUN KIT

- Durable cast aluminum body
- High volume
- Ergonomic comfort grip
- Large storage hook
- Xtreme-Flo safety nozzle: Increase the velocity and volume of air exiting the nozzle while boosting the available thrust up to 250%
- Quiet-Flo safety nozzle: Increases thrust while decreasing the amount of compressed air used. This nozzle reduces noise levels 6-20 dB less than conventional open air nozzles while providing a focused air stream
- Tri-Thrust safety nozzle: Provides a wider pattern ideal for cleaning a larger area of debris faster
- Needle tips (1 1/2"/3"):
Provide a precise, focused stream of air
- Rubber tip: For use around delicate surfaces which can be easily scratched or marred

- INCLUDES:**
- 1 x Xtreme-Flo Safety Nozzle
 - 1 x Rubber Tip
 - 3 x Needle Tips
 - 2 x 12" Extensions
 - 1 x Quiet-Flo Safety Nozzle
 - 1 x Tri-Thrust Safety Nozzle
 - 1 x Tip Adapter for ease of use
 - Corrosion resistant metal tube



*Warning: Per OSHA standard 29 CFR 1910.242(b), blow guns should be regulated so as not to exceed 30 PSI to avoid possible injury

BG1201
BLOW GUN WITH XTREME-FLO
SAFETY NOZZLE

- Durable cast aluminum body
- Variable-flow trigger
- Ergonomic grip
- 1/4" NPT (female) inlet
- Large storage hook
- Xtreme-Flo safety nozzle increases the velocity and volume of air exiting the nozzle, while boosting the available thrust by up to 250%



BG201D
RUBBER-TIPPED
BLOW GUN

- 1/4" NPT inlet



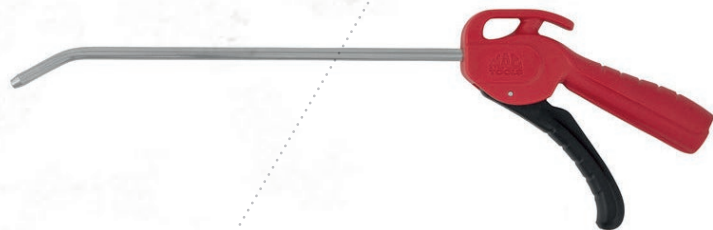
BGB100
BLOWGUN 100MM - RED

- Variable control trigger
- Durable, impact resistant materials designed for the shop
- Unique rear facing hanging hook for ease of use
- Corrosion resistant metal tube



BGB300
BENT PIPE BLOWGUN
300MM - RED

- Variable control trigger
- Durable, impact resistant materials designed for the shop
- Unique rear facing hanging hook for ease of use
- Corrosion resistant metal tube



BGBA100
ADJUSTABLE BLOWGUN
100MM - RED

- Variable control trigger
- Durable, impact resistant materials designed for the shop
- Unique rear facing hanging hook for ease of use
- Corrosion resistant metal tube
- Adjustable flow knob for controlled, consistent air flow on every use



*Warning: Per OSHA standard 29 CFR 1910.242(b), blow guns should be regulated so as not to exceed 30 PSI to avoid possible injury

PROTECTIVE BOOTS

- Snug fit prevents slippage
- Colour helps identify your air tool

PRODUCT #	FOR USE WITH:	COLOUR	NOT SHOWN
PB760	AR760 Ratchet	Red	•
PB280Q	AW280Q / AW284Q Impact W.	Red	
PB3400R	AW3400Q Impact Wrench	Red	
PB4300	AW4300 Impact Wrench	Red	
PB850	AW850 Impact Wrench	Red	
PB038-050C-R	AWP038 / AWP050C Impact W.	Red	•
PB050-R	AWP050 Impact Wrench	Red	
PB075-R	AWP075 Impact Wrench	Red	
PB038M-050M-B	AWP038M / AWP050M Impact W.	Black	•
PB601G	12V Screwdriver	Green	
PB701G	12V Drill Driver	Green	
PB7010	12V Drill Driver	Orange	
PB801-901G	12V 1/4" Wrench / Driver	Green	•
PB801-9010	12V 1/4" Wrench / Driver	Orange	•
PB98-501G	MPF980 Impact Wrench	Green	•
PB98-5010	MPF980 Impact Wrench	Orange	
PB99-381G	MPF990381 / MPF990501C Impact W.	Green	•
PB99-3810	MPF990381 / MPF990501C Impact W.	Orange	•
PB99-501G	MPF990501-XJ Juggernaut	Green	
PB99-5010	MPF990501-XJ Juggernaut	Orange	
PBBWP038-B	BWP038 Impact Wrench	Black	•
PBBWP138-B	BWP138 / BWP150 Impact Wrench	Black	



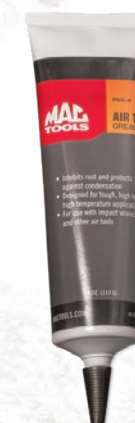
PBT0914
MASTER RATCHET PUMP KIT
DRILL ADAPTER



PB7010

P032 P04
1 QT. 4 OZ.
PNEUMATIC AIR TOOL OIL

- Long-life pneumatic oil for air tools
- Metal adherence properties prevent lubrication loss from air pressure
- Protects neoprene O-rings and other plastic parts
- Available in 1 qt. (1.136 L) or 4 oz. (113.6 ml) sizes



PNG-4
AIR TOOL GREASE

- Specially formulated for impact wrenches requiring grease
- Reduces noise levels greatly, inhibits rust, and protects against condensation

AWGG234C
MINI GREASE GUN

- Holds 3 oz. (85 ml) of light or heavy lubricant



ADG31M
3/8" MANDREL -
1/4" SHANK

- For use with air tools to adapt them to a 3/8" hole



ADG32M
1/4" AND 3/8"
MANDREL -
1/4" SHANK

- For use with air tools to adapt them to a 1/4" or 3/8" hole cut-off wheel



TD13MS
13 PIECE TIP DRILL SET

- Pin vise has magnetic cap with storage for bits
- Bits are extra long (1-7/8")
- Designed for drilling and cleaning fuel injectors, carburettor jets, water jets, welding and soldering tips, and electronics service/repairs
- Twelve high-speed steel twist drills (0.0225 to 0.063) and pin vise



VA502T
3 PIECE TITANIUM
STEP DRILL SET

- Set drills twenty-eight holes from 1/8" to 3/4" diameter
- Dual radial concave fluted, self-starting
- Ideal for thin materials: sheet metal, plastic, and wood applications
- Includes three popular sizes in convenient storage pouch



VA1T



VA2T



VA3T

PRODUCT #	DESCRIPTION	DRILL SIZE	DRILLS	INCREMENTS	SET
VA502T	3 Piece Titanium Step Drill Set				
VA1T	Titanium Step Drill - 1	1/4"	(12) Holes: 1/8" - 1/2"	1/32"	•
VA2T	Titanium Step Drill - 2	1/4"	(6) Holes: 3/16" - 1/2"	1/16"	•
VA3T	Titanium Step Drill - 3	3/8"	(9) Holes: 1/4" - 3/4"	1/16"	•

AH5512
.401 SHANK 1/2" DRIVE
AIR HAMMER SOCKET ADAPTER



AH5538 (NOT SHOWN)
.401 SHANK 3/8" DRIVE
AIR HAMMER SOCKET ADAPTER

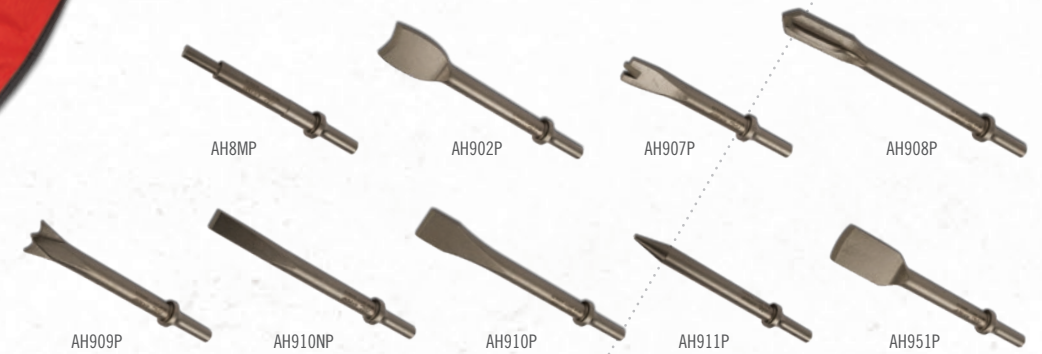


AH2605
.401-SHANK QUICK-RELEASE
AIR HAMMER BIT RETAINER

- Precision ground hardened steel components
- Can be used with .401 shank tools and standard air hammer bits

AHBK5P
AIR HAMMER BIT KIT

- Five of the most commonly used air hammer blades are packaged in an easy-to-store nylon bag



PRODUCT #	DESCRIPTION	BLADE SIZE MM / IN.	LENGTH MM / IN.	USES	SET
AHBK5P	Air Hammer Bit Kit				
AH8MP	Guide Driver Bit	6.4 / 1/4"	152.4 / 6"	—	
AH902P	Tail Pipe Cutter Bit	25.4 / 1"	177.8 / 7"	For Cutting Tail Pipes with Curved Surfaces	•
AH907P	Claw Ripper Edging Tool Bit	19.1 / 3/4"	139.7 / 5-1/2"	For Cutting Body Panels	•
AH908P	Muffler Cutter Bit	12.7 / 1/2"	190.5 / 7-1/2"	Removes Clamp Type Mufflers	
AH909P	Panel Cutter Bit	19.1 / 3/4"	177.8 / 7"	—	•
AH910NP	Flat Chisel with Narrow Blade Bit	12.7 / 1/2"	177.8 / 7"	—	
AH910P	Flat Chisel — Standard Bit	19.1 / 3/4"	177.8 / 7"	—	•
AH911P	Tapered Punch Bit	NA	177.8 / 7"	—	•
AH951P	Undercoat Scraper Bit	25.4 / 1"	171.5 / 6-3/4"	—	

.401 SHANK AIR HAMMER BITS

- Fully hardened and tempered shock resistant tool steel
- Black-oxide finish to prevent corrosion

PRODUCT #	DESCRIPTION
AH31960	.401 Shank Spot Weld Breaker Air Hammer Bit 6-1/4"
AH31962	.401 Shank Hammer Head Air Hammer Bit 1" x 8"
AH31964	.401 Shank Concave Hammer Air Hammer Bit 1" x 6"
AH31970	.401 Shank Scraping Air Hammer Bit 2" x 8-1/2"
AH31972	.401 Shank Cold Chisel Air Hammer Bit 5/8" x 6-1/4"
AH31975	.401 Shank Rivet / Bolt Cutting Air Hammer Bit 6-1/2"
AH31976	.401 Shank Scraper Air Hammer Bit 1-1/8" x 8"
AH31982	.401 Shank Hammer Head Air Hammer Bit 1" x 4-1/4"
AH31987	.401 Shank Hammer Air Hammer Bit 1" x 6"
AH32004	.401 Shank Ball Peen Hammer Air Hammer 1" x 6"
AH32008	.401 Shank U-Joint / Tie Rod Tool Air Hammer Bit 1" x 6"





AH32023
5 PIECE .401 SHANK
AIR HAMMER BIT SET

- Fully-hardened and tempered shock-resistant tool steel
- Black-oxide finish to prevent corrosion



AH32024
4 PIECE .401 SHANK
SPECIALTY HAMMER BIT SET

- Fully-hardened and tempered shock-resistant tool steel
- Black-oxide finish to prevent corrosion



AH32025
4 PIECE .401 SHANK
HAMMER HEAD BIT SET

- Fully-hardened and tempered shock-resistant tool steel
- Black-oxide finish to prevent corrosion



AH32028
5 PIECE .401 SHANK
EXHAUST AIR HAMMER BIT SET

- Fully-hardened and tempered shock-resistant tool steel
- Black-oxide finish to prevent corrosion

PFK4150
5 PIECE STEPPED PICKLE FORK KIT

- Ideal kit for separating ball joints, steering dampeners, tie rods, Pitman arms, and other heavy-duty chassis and suspension applications
- Improved stepped fork design greatly reduce bounce back of the tool during heavy use
- Complete set includes three stepped forks and two handles; one for hammering and one for use in an air hammer (.401" shank)
- Heavy-duty steel alloy forks withstand abuse and can be sharpened over the life of the tool



PFK41510
HANDLE FOR 5 PIECE
STEPPED PICKLE FORK KIT

PFK41520
PNEUMATIC DRIVER FOR 5 PIECE
STEPPED PICKLE FORK KIT

PFK41530
1 1/8" PICKLE FORK HEAD

PFK41540
15/16" PICKLE FORK HEAD

WIRE END BRUSHES

- Adhere to the highest standards and specifications in the industry
- Used for heavy-duty cleaning of large or small metal surfaces, they will attack weld scaling and corrosion, and are very effective for cleaning prior to welding, rust and paint removal, steel tank cleaning, and many other cleaning and rust removal applications

PRODUCT #	DIAMETER X LENGTH	RPM	STYLE
EB118X1KT	1-1/8" x 1"	20000	Knotted on 1/4" Shaft
EB12VT	1/2" x 1-1/8"	20000	Crimped on 1/4" Shaft
EB134X34TCS	1-3/4" x 3/4" Trim	4500	Crimped on 1/4" Shaft
EB1X118ST	1" x 1-1/8"	20000	Crimped on 1/4" Shaft
EB234X78CS	2-3/4" x 7/8" Trim	4500	Crimped on 1/4" Shaft
EB34X1ST	3/4" x 1"	20000	Crimped on 1/4" Shaft



VRSAW7
7 PIECE GRIND AND DEBURR STONE SET

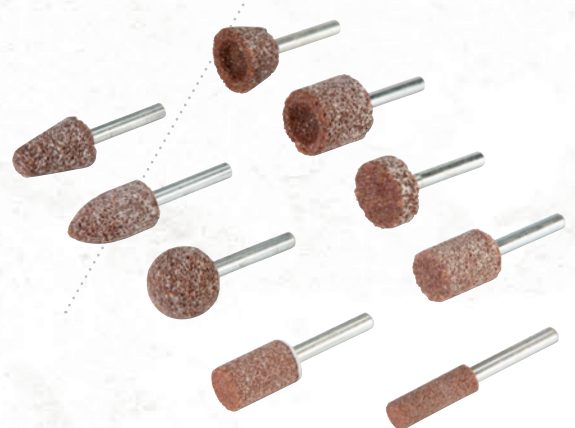
- Assortment of aluminium-oxide grinding points
- Excellent for general grinding, polishing, and deburring
- 1-1/2" Long x 1/4" diameter shanks

INCLUDES	DIAMETER MM / IN.	THICKNESS MM / IN.	RPM
Porting Wheel	19.1 / 3/4"	63.5 / 2-1/2"	19800
Porting Wheel	19.1 / 3/4"	31.8 / 1-1/4"	48000
Mounted Point	9.5 / 3/8"	25.4 / 1"	55200
Mounted Point	12.7 / 1/2"	38.1 / 1-1/2"	30370
Mounted Point	17.46 / 11/16"	6.4 / 1/4"	48000
Mounted Point	25.4 / 1"	25.4 / 1"	34500
Mounted Point	31.8 / 1-1/4"	6.4 / 1/4"	30560

VRSAW9
9 PIECE GENERAL PURPOSE
COARSE STONE SET

- Assortment of coarse 24-grit abrasive, multi-purpose grinding wheels
- Fast stock removal; for mild steel and cast iron-high removal rate

INCLUDES	DIAMETER MM / IN.	THICKNESS MM / IN.	RPM
Porting Wheel	17.5 / 11/16"	31.8 / 1-1/4"	48000
Mounted Point	9.5 / 3/8"	31.8 / 1-1/4"	45750
Mounted Point	15.9 / 5/8"	25.4 / 1"	35250
Mounted Point	19.1 / 3/4"	25.4 / 1"	34500
Mounted Point	19.1 / 3/4"	28.6 / 1-1/8"	45000
Mounted Point	25.4 / 1"	9.5 / 3/8"	38200
Mounted Point	25.4 / 1"	15.9 / 5/8"	38200
Mounted Point	25.4 / 1"	25.4 / 1"	34500
Mounted Point	25.4 / 1"	25.4 / 1"	35620





CARBIDE BURRS

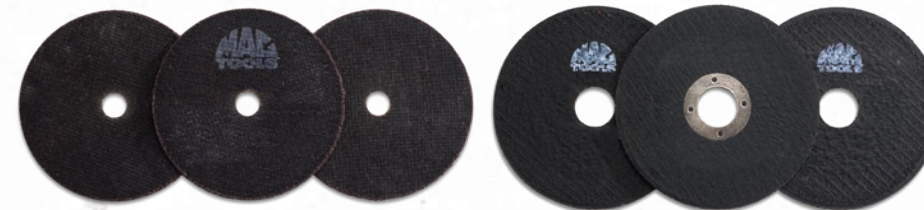
- For use with 1/4" high-speed grinders
- Removes burrs from sheet metal or cast iron
- Cleans up welding areas
- Maximum RPM rating of 30,000

PRODUCT #	FLUTE MM / IN.	HEAD MM / IN.	SHAPE	SET
CB5S	5 Piece Miscellaneous Carbide Burr Set			
CB4S	4 Piece Miscellaneous Carbide Burr Set			
CB3NFS	3 Piece Non-Ferrous Carbide Burr Set			
CBA1	19.1 / 3/4"	6.4 / 1/4"	Cylindrical	• •
CBA5	25.4 / 1"	12.7 / 1/2"	Cylindrical	• •
CBC3	19.1 / 3/4"	9.5 / 3/8"	Cylindrical / Radius End	• •
CBC5CS	6.4 / 1/4"	12.7 / 1/2"	90° Cone	• •
CBC5NF	25.4 / 1"	12.7 / 1/2"	Cylindrical / Radius End	• •
CBD5NF	11.1 / 7/16"	12.7 / 1/2"	Ball	• •
CBF3	19.1 / 3/4"	9.5 / 3/8"	Tree / Radius End	• •
CBF5	25.4 / 1"	12.7 / 1/2"	Tree / Radius End	• •
CBL3	27 / 1-1/16"	9.5 / 3/8"	Taper (14° Angle)	• •
CBL3NF	27 / 1-1/16"	9.5 / 3/8"	14° Taper	• •
CBR3D	19.1 / 3/4"	6.4 / 1/4"	Diamond Cut Fibreglass Router	• •
CBR3FL	NA	6.4 / 1/4"	Carbide Router for Aluminium and Plexiglass	• •

CB3L 3 PIECE LONG CARBIDE BURR SET

- Precision shanks are a full 6" long
- Heavy-duty burr heads
- Use with any of our 1/4" collet die grinders
- Ideal for use in many aircraft applications
- Removes burrs on most metals, cast iron, or welding areas

PRODUCT #	SHAPE	SIZE	SET
CB3L	3 Piece Long Carbide Burr Set		
CBC3L	Cylinder Radius End Burr	3/8"	•
CBE3L	Oval Carbide Burr	3/8"	•
CBF3L	Tree Radius Burr	3/8"	•



ALUMINIUM OXIDE CUT-OFF WHEELS

- Double reinforced cut-off wheels provide long life
- Designed to fit any air tool using a 2-7/8" - 3" wheel

PRODUCT #	QUANTITY	GRIT	RPM	DIAMETER X THICKNESS X HOLE SIZE	TYPE
COW213238	10	60	25,000	2" x 1/32" x 3/8"	Aluminium Oxide
COWA3116ECON-50	50	54	25,000	3" x 1/16" x 3/8"	Aluminium Oxide
COW411638	10	46	21,000	4" x 1/16" x 3/8"	Type 1 Aluminium Oxide
COW413238	10	54	21,000	4" x 1/32" x 3/8"	Type 1 Aluminium Oxide

TYPE 1 ALUMINIUM OXIDE CUT-OFF WHEELS

- Double reinforced for durability
- Available in various thicknesses and hole sizes, these wheels work on 4" cut-off tools



MINI GRINDING DISC

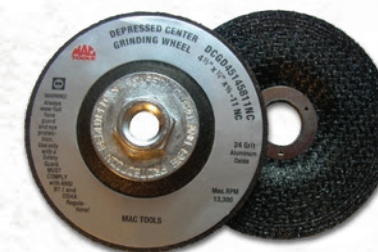
- Aluminium-oxide mini grinding discs are perfect for all your grinding needs where space is an issue
- Available in 2" or 3" with a 3M® compatible button, they are a heavy resin fibre material for extra strength and durability

PRODUCT #	DIAMETER X HOLE	GRIT	RPM
MGDA0280	2" x Twist to Lock Button	Aluminium Oxide 80	25,000
MGDA0350	3" x Twist to Lock Button	Aluminium Oxide 50	20,000

2" MINI GRINDING DISCS

- Reinforced for strong, durable long life usage
- They can get into small corners where others can't

PRODUCT #	DIAMETER X THICKNESS X HOLE SIZE	GRIT	RPM
DCAGD218120	2" x 1/8" x 3/8"	Aluminium Oxide 120	20,000
DCAGD21860	2" x 1/8" x 3/8"	Aluminium Oxide 60	20,000
DCAGD21880	2" x 1/8" x 3/8"	Aluminium Oxide 80	20,000



DEPRESSED-CENTRE ALUMINIUM-OXIDE GRINDING WHEELS

- For all your heavy-duty grinding needs
- Made of reinforced aluminium oxide material

PRODUCT #	DIAMETER X THICKNESS X HOLE SIZE	GRIT	RPM
DCGD41458	4" x 1/4" x 5/8"	Aluminium Oxide 24	13,700
DCGD45145811NC	4-1/2" x 1/4" x 5/8"	Aluminium Oxide 24	11,900
DCGD451478	4-1/2" x 1/4" x 7/8"	Aluminium Oxide 24	11,900

MSD6057 2" HOLDER PAD

MSD6060 (NOT SHOWN) 3" HOLDER PAD

- Highest quality rubber holder pads with the standard 1/4" shank drive
- Roloc® style receiver for sanding and surface conditioning discs





MSD0484
3" COARSE



MSD0485
3" MEDIUM



MSD0486
3" VERY FINE



AS6MS-JH-PAD



AS6MS-JHV-PAD



AS3MS-JH-PAD



AS517-42

REPLACEMENT PADS

PRODUCT #	PAD FACE	PAD SIZE	PAD TYPE	USE WITH TOOL:
AS6MS-JH-PAD	J-Hook	6"	Tapered Edge Non-Vac	AS6MS
AS6MS-JHV-PAD	J-Hook	6"	Tapered Edge Vacuum	AS6MS
AS3MS-JH-PAD	J-Hook	3"	Tapered Edge Non-Vac	AS3MS
AS517-42	N/A	3'	N/A	AS517



MSD0384
2" COARSE
MSD0385
2" MEDIUM
QUICK-CHANGE SURFACE CONDITIONING DISCS

- Designed to remove gaskets, sealants, and corrosion quickly without loading the disc's cutting surface
- Extremely durable and will fit all Roloc® style holder pads



ASB984A (ORDER IN PACKS OF 10)
32 TPI SUPER DUTY AIR SAW BLADE



RP901375
REUSABLE SPLICER
3/8" FLEXZILLA® AIR HOSE

- Reusable anodized aluminium hose splicer
- Easily repair hose using two wrenches



RP900375
REUSABLE END
3/8" FLEXZILLA® AIR HOSE

- Reusable NPT anodized aluminium fitting
- Spiral bend restrictor increases hose flexibility
- Easily repair hose using two wrenches



HFZP3806YW2B
3/8" X 6' BALL
SWIVEL WHIP HOSE

- Made from engineered hybrid polymer so it's easy to flex and will not kink in cold weather
- Lightweight and easy to handle
- Excellent abrasion resistance to reduce damage when dragged
- Reinforced bend restrictor



3/8" FLEXZILLA® AIR HOSES

- Made from engineered hybrid polymer to flex easily and will not kink in cold weather
- Lightweight and easy to handle
- Excellent abrasion resistance to reduce damage when dragged
- Reinforced bend restrictor

PRODUCT #	DIAMETER IN. / MM	LENGTH IN. / MM
HFZ3825YW2	3/8" / 9.5	25' / 7.6
HFZ3850YW2	3/8" / 9.5	50' / 15.2



HFZ38250YW
FLEXZILLA® BULK AIR HOSE

- Extreme all-weather flexibility, even in sub-zero temperatures (-40 to 140° F)
- Lays flat, no memory
- Superior bend radius
- Kink-resistant under pressure
- Maximum working pressure: 300 PSI
- 3:1 Safety factor
- Excellent abrasion-resistant outer cover
- Made from premium hybrid polymer

DIAMETER IN. / MM	LENGTH IN. / MM
3/8" / 9.5	250' / 76.2



L8305FZ
3/8" X 50' FLEXZILLA®
AIR HOSE REEL

- Unique winding system automatically layers hose ensuring that the hose is coiled smoothly, easily, and every time
- Adjustable hose stopper - increase or decrease the length of the hose that remains when hose is fully retracted
- 7-Position locking bracket can swivel freely on a mounting bracket up to 135°
- Latching mode switch latches hose every 3' or immediate automatic rewinding
- Extra large swivel - a 3/4" swivel inlet reduces flow restrictions and allows for Maximum flow
- Freestanding base allows reel to rest on ground
- Kink-resistant under pressure
- Extreme all-weather flexibility, even in sub-zero temperatures (-40 to 140° F)
- Maximum working pressure: 300 PSI
- 3:1 Safety factor
- Excellent abrasion-resistant outer cover

DIAMETER IN. / MM	LENGTH IN. / MM
3/8" / 9.5	50' / 15.2



AV1606
AIR ADJUSTING VALVE

- Designed for use with HVLP spray guns
- Large, easy to handle knob
- Full open-to-close with approximately four turns
- Precision tapered valve
- Infinitely adjustable

AR983
CLICK-TYPE MINI BRASS
AIR REGULATOR

- 1/4" Male x 1/4" female NPT



NOTES

NOTES