### AIR: CUTTING TOOLS (Blue-Point®)





### Shears (Blue-Point®)

Specifications	AT195
Air Consumption, Free Speed, CFM (SCFM) [I/min]	4.0 (29) [113]
Air Inlet Thread Size, inches (NPT)	1/4 (18)
Recommended Hose Size, inches (mm)	3/8 (10)
Vibration Level, m/s <sup>2</sup>	<2.5
Sound Level dB(A) Pressure	99.6
Length, inches (mm)	10 (254)
Weight, lb (kg)	2.8 (1.3)

### AT195 Air Powered Shears (Blue-Point®)

- · Pistol grip handle for comfort and accessibility
- · Handle exhaust is directed away from the operator
- · Ball bearing-mounted rotary air motor for long service
- Lightweight aluminum housing is durable and helps to reduce fatigue
- Built-in speed regulator provides torque control
- Variable-speed trigger for maximum control
- Removable brass filter captures dirt and grit that could clog and damage the impact mechanism
- Replacement blades: Left blade (AT195-37), center blade (AT195-39B) and right blade (AT195-40B)

# AT180C

### Nibbler (Blue-Point®)

Specifications	AT180C
Free Speed, RPM	3,500
Air Consumption, Free Speed, CFM (SCFM) [I/min]	4 (29) [113]
Air Inlet Thread Size, inches (NPT)	1/4 (18)
Recommended Hose Size, inches (mm)	3/8 (10)
Vibration Level, m/s <sup>2</sup>	4.3
Sound Level dB(A) Pressure	97
Length, inches (mm)	7.6 (193)
Weight, lb (kg)	1.9 (.88)

### AT180C Nibbler (Blue-Point®)

- Cuts mild steel sheet up to 16-gauge (0.62") (1.55 mm)
- 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
- Includes Standard Punch (AT180B-10)
- Replacement Pouch: AT180C-38

### AIR: RECIPROCATING SAWS



### PTRS1000

### Air Saw

Stock No.	Free Speed, SPM	Air Consumption, Free S CFM (SCFM) [I/min		Vibration Level, m/s <sup>2</sup>	Sound Pressure Level, dB(A)	Length, inches (mm)	Weight, lb (kg)
PTRS1000	9,000	2.4 (15)	1/4 (18)	10.0	87.2	8.5 (215)	1.6 (0.73)

CEDE, ES, FR, IT, GB, NL, JP

### PTRS1000 Heavy-Duty Reciprocating Air Saw

- Dual chuck accepts standard air saw blades and saber saw blades
- Able to cut 1/8"-thick (3 mm) mild steel with smooth cutting action
- Comfort cushion grip reduces vibration for less user fatigue
- Variable-speed paddle-style safety trigger helps prevent accidental start-up
- Improved motor performance and durability over previous models
- İmproved airflow increases cutting capacity by 30%
- Air exhausts out the front of tool, cooling the blade and clearing the work area
- · Includes (3) air saw blades



ADD SUFFIX TO STOCK NUMBER FOR SPECIAL COLORS.



### Reciprocating Saws (Blue-Point®)



### AT192A High-Speed Reciprocating Saw (Blue-Point®)

- · Adjustable blade guard controls cutting depth
- Teflon®-coated piston for smooth operation and durability
- Features a comfort grip handle with a safety lever throttle
- Includes saw and (3) blades (18, 24 and 32 TPI)
- · Performs straight or scroll cuts in metal and plastic
- Comfort grip housing for greater control
- Optional 4" long blades are also available



### AT194A Micro Air Saw (Blue-Point®)

- · Compact size for easy access in tight quarters
- Guarded hose extension helps prevent damage to finished surfaces
- Performs straight or scroll cuts in metal and plastic
- Includes bi-metal blades: (1) 18 TPI, (1) 24 TPI, (1) 32 TPI









PS04612



PS04625



PS04625V



### **Orbital and Geared Sanders**

Specifications	PSO4512	PS04525	PS04612	PS04612V	PS04625	PS04625V
Pad/Disc Size, Dia., inches (mm)	5 (127)	5 (127)	6 (152)	6 (152)	6 (152)	6 (152)
Style	Orbital	Orbital	Orbital	Orbital	Orbital	Orbital
Pattern, inches	3/16	3/16	3/16	3/16	3/16	3/16
Rated Power, HP (kW)	.25/(.19)	.25 (.19)	.25/(.19)	.25/(.19)	.25 (.19)	.25 (.19)
Free Speed RPM	12,000	12,000	12,000	12,000	12,000	12,000
Spindle Thread, inches	5/16"-24	1/4"-20	1/4"-20	1/4"-20	1/4"-20	1/4"-20
Air Consumption, Free Speed, CFM (SCFM) [I/min]	2 (14) [57]	2 (14) [57]	2 (14) [57]	2 (14) [57]	2 (14) [57]	2 (14) [57]
Air Inlet Thread Size, inches (NPT)	1/4 (18)	1/4 (18)	1/4 (18)	1/4 (18)	1/4 (18)	1/4 (18)
Recommended Hose Size, inches (mm)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)
Vibration Level, m/s²	2.1	2.3	2.1	2.1	2.3	2.3
Sound Level dB(A) Pressure	74.9	75.3	74.9	74.9	75.3	75.3
Length, inches (mm)	6 (152)	6 (152)	6.5 (165)	6.5 (165)	6.5 (165)	6.5 (165)
Weight, lb (kg)	1.8 (.82)	1.8 (.82)	1.8 (.82)	1.8 (.82)	1.8 (.82)	1.8 (.82)

#### PSO4512 5" Orbital Sander, 3/16" Pattern PSA Pad

- Low vibration sander for better performance and less user fatigue
- Kevlar Vanes last longer and help reduce moisture and oil on the work area
- · O-ring sealed motor keeps dust and debris from entering critical components
- Field replaceable motor allows for motor replacement on the spot
- Powerful .25 HP motor generates 12,000 RPM for plenty
- Precision balanced crank and robust spindle provide a smooth operation with minimal vibration
- · Adjustable top grip allow the end user to customize the position to their preferred setting
- · Multiposition speed regular lets you dial in the precise speed for each application
- · Ergonomic "S"-shaped paddle fits the hand better than flat levers
- · PSA pad for easy abrasive changes

### PSO4612 6" Orbital Sander, 3/16" Pattern PSA Pad PSO4612V 6" Orbital Sander, 3/16" Pattern

· Includes vacuum port for dust control

### PSO4525 5" Orbital Sander with 3/16" Pattern PSO4625 6" Orbital Sander with 3/16" Pattern

- Powerful 1/4 HP motor generates 12,000 RPM
- For sanding various surfaces including painted and metal applications
- Field replaceable motor

PS04612V

#### PSO4625V 6" Orbital Sander with 3/16" Pattern

· Lightweight, sanding pads are flexible for spot sanding and surface preparation from body fillers to paint primer





ADD SUFFIX TO STOCK NUMBER FOR SPECIAL COLORS.

**MARNING** 









- . Do not use sanding discs or accessories above their maximum rated RPM.
- Do not use grinding discs on sanders.
- Wear protective gloves.
   Read Safety Precautions on pages W1-W4













PS0F4612

### G ADD SUFFIX TO STOCK NUMBER FOR SPECIAL COLORS.

### **Orbital and Geared Sanders**

Specifications	PSDF4600	PSDF4600V	PS0F4312	PS0F4612
Pad/Disc Size, Dia., inches (mm)	6 (152)	6 (152)	3 (76)	6 (152)
Pattern	3/16 Orbit	3/16 Orbit		_
Pattern, inches	_	_	3/32	3/32
Style	Dual-Function	Dual-Function	Orbital	Orbital
Rated Power, HP (kW)	0.45	0.45	.25/(.19)	.25/(.19)
Free Speed, RPM	1,200	1,200	12,000	12,000
Spindle Thread, inches	3/8	3/8	5/16"-24	5/16"-24
Air Consumption, Free Speed, CFM (SCFM) [I/min]	3 (22) [85]	3 (22) [85]	2 (14) [57]	2 (14) [57]
Air Inlet Thread Size, inches (NPT)	1/4 (18)	1/4 (18)	1/4 (18)	1/4 (18)
Recommended Air Pressure, PSIG (kPa)	90 (620)	90 (620)	90 (620)	90 (620)
Recommended Hose Size, inches (mm)	3/8 (10)	3/8 (10)	3/8" (10)	3/8" (10)
Vibration Level, m/s <sup>2</sup>	4.7	4.7	2.1	2.1
Sound Level dB(A) Pressure	79	79	74.9	74.9
Length, inches (mm)	11 (279)	11 (279)	6 (152)	6 (152)
Weight, lb (kg)	3.7 (170)	3.7 (170)	1.7 (.77)	1.7 (.77)
Pad Type	-	_	PSA	PSA
Replacement Pad/Disc	PSDF4600-58	PSDF4600-58	PS04612-2	PS04612-2

#### PSDF4600 6" Dual-Function Sander

- Large dial to change from random orbit to rotary disc operation saves time
- Features Kevlar® vanes for longer life
  Premium hook-and-loop pad for durability
- Quickly removes coatings prior to painting
- · For use on metal, solid surfaces, wood and fiberglass
- Ergonomic grip for comfort
- · Soft grip housing material for maximum vibration absorption
- Powerful 1/2 HP motor generates 1,200 RPM for removing large amounts of filler material and leveling small welds

### PSDF4600V 6" Dual-Function Sander with Vacuum

Includes vacuum attachment for a cleaner workspace

### PSOF4312 3" Orbital Finishing Sander, 3/32" Pattern PSOF4612 6" Orbital Finishing Sander, 3/32" Pattern

- Low vibration sander for better performance and less user fatigue
- Kevlar® vanes last longer and help reduce moisture and oil on the work area
- O-ring sealed motor keeps dust and debris from entering critical components
- Field replaceable motor allows for motor replacement on the spot
- Powerful .25 HP motor generates 12,000 RPM for plenty of power
- Precision balanced crank and robust spindle provide a smooth operation with minimal vibration
- Adjustable top grip allow the end user to customize the position to their preferred setting
- Multiposition speed regular lets you dial in the precise speed for each application
- Ergonomic "S"-shaped paddle fits the hand better than flat levers
- PSA pad for easy abrasive changes



Specifications	PTBF210
Air Consumption, Free Speed, CFM (SCFM)	3.2 (23)
Air Inlet Thread Size, inches (NPT)	1/4 (18)
Belt Size	1/4-3/4" W x 18" L
Exhaust Type	Rear
Free Speed, r/min	18,000
Horsepower, HP	0.5
Length, inches (mm)	14.5 (386)
Recommended Hose Size, inches (mm)	3/8 (10)
Trigger Style	Paddle
Weight, lb (kg)	2.9 (1.3)
Width, inches (mm)	4.5 (114)

#### PTBF210 Band Sander

- · Powerful, efficient, thermally balanced air motor cools internal components and surface temperature of the tool
- Adjustable rear exhaust allows user to direct airflow away from work area
- 90° angle head to improve access
- Accepts 18" belts
- Head can be rotated 270° for flexibility without tools
- Built-in 10-position air regulator provides the ability to dial in exact speed for a specific application
- · Ergonomic comfort grip handle isolates vibration
- Variable-speed safety-style paddle trigger helps prevent accidental start-up
- · Low vibration and sound levels help reduce user fatigue
- Industrial-grade gears and motor provide a longer lasting tool
- Tool-free adjustable belt build and cover for easy belt changes
- Standard side support handle for tool control

Snapon.com 1.877.762.7664

544









PSG4645



PSG4845



PSG4809



PSG4609V



PSG4645V



PSG4845V



ADD SUFFIX TO STOCK NUMBER FOR SPECIAL COLORS.

### **Orbital and Geared Sanders**

Specifications	PSG4609	PSG4609V	PSG4645	PSG4645V	PSG4845	PSG4845V	PSG4809
Pad/Disc Size, Dia., inches (mm)	6 (152)	6 (152)	6 (152)	6 (152)	8 (203)	8 (203)	8 (203)
Style	Geared (NV)	Geared (V)	Geared (NV)	Geared (NV)	Geared (NV)	Geared (NV)	Geared (NV)
Pattern	5 mm Epicycloidal	-					
Rated Power, HP (kW)	0.42 (.33)	0.42 (.33)	0.42 (.33)	0.42 (.33)	0.42 (.33)	0.42 (.33)	0.42 (.33)
Free Speed, RPM	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Spindle Thread, inches	3/8	3/8	3/8	3/8	3/8	3/8	3/8
Air Consumption, Free Speed, CFM (SCFM) [I/min]	3 (21.7) [85]	3 (21.7) [85]	3 (21.7) [85]	3 (21.7) [85]	3 (21.7) [85]	3 (21.7) [85]	3 (21.7) [85]
Air Inlet Thread Size, inches (NPT)	1/4 (18)	1/4 (18)	1/4 (18)	1/4 (18)	1/4 (18)	1/4 (18)	1/4 (18)
Recommended Hose Size, inches (mm)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)
Vibration Level, m/s <sup>2</sup>	5.9	5.9	5.9	5.9	5.9	5.9	5.9
Sound Level dB(A) Pressure	80	80	80	80	80	80	80
Sound Level, Free Speed, dB(A)	82	82	82	82	82	82	82
Length, inches (mm)	11 (279)	11 (279)	11 (279)	11 (279)	11 (279)	11 (279)	11 (279)
Weight, lb (kg)	3.7 (1.70)	3.7 (1.70)	3.7 (1.70)	3.7 (1.70)	4 (1.82)	4 (1.82)	4 (1.82)
Replacement Pad/Disc	PS468-34	PS468-34V	PS468-34HL	PS468-34HL	PS468-35HL	PS468-35HL	PS468-35
Pad (VELCRO®/optional)	PS468-34HL	PS468-34HL	-	-	_	_	PS468-35HL

### PSG4609 6" Geared Sander

- Patented dust shield keeps dirt and dust out of motor for longer tool life
- · Ergonomic adjustable handle adjusts to fit users hand for more comfort
- · Robust front spindle and balanced crank help reduced vibration while sanding for less user fatigue
- · Eight vane steel rotor provides more power for tough jobs
- Steel cut gears provide better durability for less wear and tear
- One piece lightweight housing with soft grip material for comfort and maximum vibration absorption
- · Ergonomic throttle lever and built-in speed regulator for consistent performance
- · Includes Non-vacuum PSA pad
- VELCRO® pad is optional
- · Soft grip housing material for maximum vibration absorption
- Optional vacuum models (PS4609V and PS4809V) also available

### **PSG4609V Geared Sander with Vacuum** PSG4645 6" Geared Sander

- Removes and levels large amounts of filler materials such as glue or epoxy
- Levels small welds
- · Removes coatings prior to painting
- For use on metal, solid surfaces, wood and fiberglass
- · Super-ergonomic adjustable grip is indexable to multiple positions for optimum comfort
- · Soft grip housing material for maximum vibration absorption
- Optional vacuum model (PSOG4645V) also available

PSG4645V 6" Geared Sander with Vacuum PSG4845 8" Geared Sander PSG4845V 8" Geared Sander with Vacuum PSG4809 8" Geared Sander with PSA Pad











- . Do not use sanding discs or accessories above their maximum rated RPM.
- · Do not use grinding discs on sanders.
- Read Safety Precautions on pages W1-W4





### Reversible Disc Sander (Blue-Point®)

Specifications	AT425R
Pad/Disc Size, Dia., inches (mm)	5 (127)
Rated Power, HP (kW)	0.45 (.33)
Free Speed, RPM	13,000
Spindle Thread, inches	7/16"-20 UNC
Air Consumption, Free Speed, CFM (SCFM) [I/min]	4.3 (31) [122]
Air Inlet Thread Size, inches (NPT)	1/4 (18)
Recommended Hose Size, inches (mm)	3/8 (10)
Vibration Level, m/s²	<0.8
Sound Level dB(A) Pressure	93
Length, inches (mm)	5.3 (135)
Weight, lb (kg)	2.8 (1.28)
Replacement Pad/Disc	AT425R-24
3" Replacement Pad (opt.)	AT425R-22
4" Replacement Pad (opt.)	AT425R-23

### AT425R 5" Reversible High-Speed Sander (Blue-Point®)

- · Used in body shops and other general automotive applicationsComfort grip handle
- · Built-in speed regulator
- One-handed forward/reverse lever
- Includes (3) backing discs: 3, 4 and 5"



### Orbital Sanders (Blue-Point®)

Specifications	AT406C
Pad/Disc Size, Dia., inches (mm)	6 (152)
Rated Power, HP (kW)	.25 (.19)
Free Speed, RPM	12,000
Spindle Thread, inches	5/16"-24
Air Consumption, Free Speed, CFM (SCFM) [I/min]	2.5 (18) [71]
Vibration Level, m/s <sup>2</sup>	2.8
Sound Level dB(A) Pressure	85
Length, inches (mm)	8.6 (219)
Weight, lb (kg)	1.5 (0.7)

### AT406C 6" Orbital Palm Sander (Blue-Point®)

- · Lightweight and durable composite housing
- · Built-in power regulator for optimized power control
- Well-balanced for smooth handling
- For use with accessories rated above 12,000 RPM





### Dual-Action and Geared Sanders (Blue-Point®)

Specifications	AT408	AT411A
Pad/Disc Size, Dia., inches (mm)	8 (203)	6 (152)
Rated Power, HP (kW)	0.5 (.37)	0.5 (.37)
Free Speed, RPM	850	10,000
Spindle Thread, inches	5/16"-24	5/16"-18 UNC
Air Consumption, Free Speed, CFM (SCFM) [I/min]	5 (36) [142]	5 (36) [142]
Air Inlet Thread Size, inches (NPT)	1/4 (18)	1/4 (18)
Recommended Hose Size, inches (mm)	3/8 (10)	3/8 (10) ID min.
Vibration Level, m/s²	3.7	3.7
Sound Level dB(A) Pressure	87	79
Length, inches (mm)	11 (279)	8 (203)
Weight, lb (kg)	4.8 (2.18)	4.7 (2.14)
Replacement Pad/Disc	AT408-2	AT411A-1

### AT408 8" Geared Sander (Blue-Point®)

- · Rear diffused exhaust
- · Built-in adjustable-speed regulator
- · Removable brass filter screens out debris

#### AT411A 6" Dual-Action Sander (Blue-Point®)

- · Used 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



### Inline Sander (Blue-Point®)

Specifications	AT475A
Pad/Disc Size, inches (mm)	2-3/4 x 17-1/2 (69.85 x 444.5)
Free Speed, RPM	1,800
Air Consumption, Free Speed, CFM (SCFM) [I/min]	2.3 (17) [65]
Air Inlet Thread Size, inches (NPT)	1/4 (18)
Recommended Hose Size, inches (mm)	3/8 (10) ID min.
Vibration Level, m/s <sup>2</sup>	14.9
Sound Level dB(A) Pressure	87
Length, inches (mm)	16 (406)
Weight, lb (kg)	6.8 (3.09)
Replacement Pad/Disc	AT475A-29

### AT475A 16" Heavy-Duty Inline Sander (Blue-Point®)

- 5/8" stroke
- Minimal vibration
- Used for fast material removal
- Pad has positive locking clamps

546

Snapon.com 1.877.762.7664



### Sanding Belts

Stock No.	Туре	Size	Grit	Package Quantity
ATBA1218120	Coated Abrasive	1/2 x 18"	120	5 Each
ATBA121860	Coated Abrasive	1/2 x 18"	60	5 Each
ATBA121880	Coated Abrasive	1/2 x 18"	80	5 Each
ATBA3418120	Coated Abrasive	3/4 x 18"	120	5 Each
ATBA341860	Coated Abrasive	3/4 x 18"	60	5 Each
ATBA341880	Coated Abrasive	3/4 x 18"	80	5 Each
ATBA3818120	Coated Abrasive	3/8 x 18"	120	5 Each
ATBA381860	Coated Abrasive	3/8 x 18"	60	5 Each
ATBA381880	Coated Abrasive	3/8 x 18"	80	5 Each
ATBB1218100	Non-Woven Abrasive	1/2 x 18"	100	5 Each
ATBB1218240	Non-Woven Abrasive	1/2 x 18"	240	5 Each
ATBB121850	Non-Woven Abrasive	1/2 x 18"	50	5 Each
ATBB3418100	Non-Woven Abrasive	3/4 x 18"	100	5 Each
ATBB3418240	Non-Woven Abrasive	3/4 x 18"	240	5 Each
ATBB341850	Non-Woven Abrasive	3/4 x 18"	50	5 Each
ATBB3818100	Non-Woven Abrasive	3/8 x 18"	100	5 Each
ATBB3818240	Non-Woven Abrasive	3/8 x 18"	240	5 Each
ATBB381850	Non-Woven Abrasive	3/8 x 18"	50	5 Each



• Includes belt sander, (3) 18 x 3/8" sanding belts (60-, 80-, 120-grit), (3) 18 x 1/2" sanding belts (60-, 80-, 120-grit) and (3) 18 x 3/4" sanding belts (60-, 80-, 120-grit)

### AT615-31 Collet Assembly (1/4")

Optional 1/4" collet assembly for use with the AT615 Belt Sander

### AT615ARM1 Contact Arm Assembly (1" D x 3/8" W; rubber)

. Used with the AT615 Belt Sander

#### AT615ARM2 Contact Arm Assembly (3/4" D x 3/8" W; rubber)

Used with the AT615 Belt Sander

### AT615ARM3 Contact Arm Assembly (3/4" D x 5/8" W)

· Used with the AT615 Belt Sander



ATBA1218120



AT615K

### Polishers (Blue-Point®)

Specifications	AT450DP
Style	Vertical Polisher
Pad Size, inches (mm)	7 (177)
Rated Power, HP	0.7
Free Speed, RPM	2,500
Spindle Thread Range, inches	5/8-11
Air Consumption CFM	3.6
Air Inlet Thread Size, inches (NPT)	1/4 (18)
Recommended Air Pressure, PSI	90
Vibration Level m/s²	9
Sound Level, dB(A)	108
Length, inches (mm)	16 (406)
Weight, lb (kg)	4.95 (2.25)
CCEDE EC ED IT CD MI	- 10

C € □ DE, ES, FR, IT, GB, NL

### AT450DP 7" Heavy-Duty Vertical Polisher (Blue-Point®)

- · Powerful air motor is ideal for sanding and polishing
- Variable-speed throttle for use on a variety of surfaces
- · Dual side-handle mounts for optimal control
- · Handle grips for increased comfort



AT450DP













Do not use sanding discs or accessories above their maximum rated RPM.

• Read Safety Precautions on pages W1-W4

### AIR: FINISHING TOOLS (Blue-Point®)





# Engraving Pens (Blue-Point®) AT187 Engraving Pen (Blue-Point®)

- Marks tools and other objects to prevent theft
- Used on hardened-steel plate (up to HRC55), metals, glass, stone, ceramic, plastics and more
- Used for deburring operations and reshaping screw/bolt heads for removal
- · Rugged metal housing
- Knurled fingertip control
- · Tips sold separately

### AT187-11 45° Thick Plate Carbide Tip (Blue-Point®)

• For AT187

### AT187-13 15° Thin Plate Carbide Tip (Blue-Point®)

For AT187

### AT187-14 30° Medium Plate Carbide Tip (Blue-Point®)

For AT187



### Micro Sander and Polisher Kits (Blue-Point®)

Specifications	AT401MCA	AT402MCA	AT403MCA
Style	Micro Surface Prep	Micro Sander	Micro Polisher
Pad/Disc Size, Dia., inches (mm)	3 (76)	3 (76)	3 (76)
Rated Power, HP (kW)	0.25 (.19)	0.25 (.19)	0.25 (.19)
Free Speed, RPM	15,000	15,000	6,000
Spindle Thread, inches	1/4"-20	5/16"-24 UNF	5/16"-24 UNF
Air Consumption, Free Speed, CFM (SCFM) [I/min]	2.1 (15) [59]	2.1 (15) [59]	2.2 (16) [62]
Air Inlet Thread Size, inches (NPT)	1/4 (18)	1/4 (18)	1/4 (18)
Recommended Hose Size, inches (mm)	3/8 (10)	3/8 (10)	3/8 (10)
Vibration Level, m/s <sup>2</sup>	<2.5	<2.5	<2.5
Sound Level dB(A) Pressure	84	84	86
Length, inches (mm)	4.7 (119)	5.2 (133)	5.6 (143)
Weight, lb (kg)	0.97 (0.44)	1.1 (0.50)	1.3 (0.60)

### AT401MCA/AT402MCA/AT403MCA Micro Series (Blue-Point®)

- · Powerful direct drive gear train for greater durability
- Large two-finger trigger for better control
- · High-quality bearings for longer tool life
- · Composite housing with comfort grip insulates from the cold
- · Bottom handle diffused exhaust
- · Variable-speed trigger



AT401MCKA

### AT401MCKA Micro Surface Prep Tool Kit (Blue-Point®)

 Includes AT401MCA Micro Surface Prep Tool, (1) 2" ROLOC® pad, (1) 3" ROLOC® pad, (5) 2" 40 grit pads and (5) 3" 80 grit pads in a storage case



AT402MCKA

### AT402MCKA Micro Dual-Action Sander Kit (Blue-Point®)

 Includes AT402MC Micro Sander, (1) 3" Hookit® pad, (25) 3" 180 grit pads, (25) 3" 200 grit pads, (10) 3" 320 grit pads and (10) 3" 800 grit pads in a storage case



AT403MCKA

#### AT403MCKA Micro Polisher Kit (Blue-Point®)

 Includes AT403MCA Micro Polisher, (1) 3" Hookit® pad, (1) 3" wool pad, and (1) 3" foam pad in a storage case

548



### Tire Buffer

#### AT240 Tire Buffer (Blue-Point®)

- Used for tire patch preparation, roughing up rubber for tire recaps plus removing excess rubber
- Speed regulator for improved tool control
- · Comfort grip housing for reduced operator fatigue
- Rear exhaust directs air away from the work
- · Semicircle buffing wheel for maximum surface preparation



### Pinstripe Removal Tool AT265A Pinstripe Removal Tool (Blue-Point®)

- · Use to remove pinstripes, adhesive, tape and graffiti
- Includes (3) 3-1/2" eraser pads to keep you working longer
   Eraser-design step-pad for improved visibility during operation
- · Comfort grip handle for less fatigue
- Auxiliary side handle for improved tool control

#### AT265E Eraser





### **Needle Scaler**

Stock No.	Туре	Rated Power, HP (kW)	Free Speed, RPM	Air Consumption, Free Speed, CFM (SCFM) [l/min]	Air Inlet Thread Size, inches (NPT)	Vibration Level, m/s <sup>2</sup>	Sound Level dB(A) Pressure	Length, inches (mm)	Weight, lb	Recommended Hose Size, inches (mm)
AT240	Buffer	0.4 (.298)	2,600	3.7 (26.6) [104.7]	1/4 (18)	1.18	89	9.1 (233)	1.8 (.82)	3/8 (10)
AT265A	Material Remover	0.4 (.298)	3,600	3.7 (26.6) [104.7]	1/4 (18)	0.69	88	8.1 (206)	1.8 (.82)	3/8 (10)
AT1212A	Scaler	_	4,000 BPM	4.0 (11.19) [113]	1/4 (18)	11.4	90	12.5 (318)	2.64 (1.20)	3/8 (10)

#### AT1212A Mini Needle Scaler (Blue-Point®)

- · Mini size for access in confined areas
- (12) high-tension steel needles conform to any irregular surface for cleaning crevices
- Smooth palm-controlled trigger mechanism for ease of operation

#### AT1212A-16 Needles (12 pk)











- Use only accessories intended for each tool.
- Do not use accessories above their maximum recommended RPM.
- Read Safety Precautions on pages W1-W4





#### Colors Available



### Remove-All Tool

Specifications	PTGR280
Style	Material Removal Tool
Rated Power, HP (kW)	0.45 (.33)
Free Speed, RPM	3,500
Air Consumption, Free Speed, CFM (SCFM) [I/min]	4 (28) [113]
Air Inlet Thread Size, inches (NPT)	1/4 (18)
Recommended Hose Size, inches (mm)	3/8 (10)
Vibration Level, m/s²	2.8
Sound Level, dB(A)	85
Length, inches (mm)	12 (304)
Weight, lb (kg)	2.4 (1.09)
Rubber Eraser Wheel (opt.)	PT280303MP3

CEDE, ES, FR, IT, GB, NL, JP

### PTGR280 Crud Thug® Removal Air Tool

- · Quickly removes seam sealers, rust, paint and underbody coatings
- Optional rubber eraser wheel for removing pinstripes and graphics
- Easily removes automotive crud without fumes, heat buildup or surface damage
- Includes (1) fine wire wheel and (1) coarse wire wheel
- Thermally balanced air motor routes air between the housing and liner for cooler tool temperatures and longer life
- Planetary gear system for increased torque
- · Ergonomic cushion grip insulates against cold and vibration
- Adjustable rear exhaust allows user to direct airflow away from work area
- 10-position power/speed regulator allows easy RPM adjustment
- · Paddle-style trigger for precise speed control



### **Remove-All Tool Accessory Belts**

Stock No. Description		Maximum Safe Free Speed, RPM	Wheel Diameter, inches (mm)	Width, inches (mm)	Wire Style
SPPT280-300	Wheel Hub Set	4,000	4 (102)	9/10 and 1-1/5 (23 and 30)	_
PT280-300-11	Hub	4,000	4 (102)	.4 (10)	<del>-</del>
PT280-301-11	Wire Wheel (Coarse)	4,000	4 (102)	.4 (10)	Bent, sharpened spring steel tips
PT280-301-23	Wire Wheel (Coarse)	4,000	4 (102)	23 (584)	Bent, sharpened spring steel tips
PT280-301MP5	Wire Wheel (Coarse)	4,000	4 (102)	23 (584)	Bent, sharpened hardened spring steel tips
PT280-302-11	Wire Wheel (Fine)	4,000	4 (102)	.4 (10)	Straight, hardened spring steel tips
PT280-302-23	Wire Wheel (Fine)	4,000	4 (102)	23 (584)	Straight, hardened spring steel tips
PT280-302MP5	Wire Wheel (Fine)	4,000	4 (102)	23 (584)	Straight, hardened spring steel tips
PT280-303-30	Rubber Eraser Wheel	3,500	4.13 (104.9)	30 (762)	Rubber Eraser
PT280-303MP3	Rubber Eraser Wheel	3,500	4.13 (104.9)	30 (762)	Rubber Eraser
PT280-304-23	Stainless Steel Wire Wheel (Fine)	4,000	4 (102)	23 (584)	Straight tip stainless-steel
PT280-304-11	Stainless Steel Wire Wheel (Fine)	4,000	4 (102)	.4 (10)	Straight, hardened stainless-steel tips
PT280-305-11	Stainless Steel Wire Wheel (Coarse)	4,000	4 (102)	.4 (10)	Bent, sharpened stainless-steel tips
PT280-305-23	Stainless Steel Wire Wheel (Coarse)	4,000	4 (102)	23 (584)	Bent, sharpened stainless-steel tips
PT280-306-11	Wire Wheel (Medium)	4,000	4 (102)	.4 (10)	Bent, sharpened spring steel tips
PT280-306-23	Wire Wheel (Medium)	4,000	4 (102)	23 (584)	Bent, sharpened spring steel tips



### **AIR/CORDLESS TOOL BOOTS**











AT570B00T

YA972

MG725B00T

MG325B00T

YA975

AT370B00T











PH3050RB00T

FAR7000B00T

AT380B00T

CTB8172B00T

CT6850MRB00T

### **Protective Boots**

Description	Size	Power Tool	Stock No.
Air Impact	1/4" Sq. Drive	AT225B Series	YA975
Wrench Boots		AT321	AT321-44
		AT360	AT360-25
		AT365	AT365BOOT
		AT370	AT370BOOT
		AT380 Series	AT380BOOT
	3/8" Sq. Drive	CT30 Series	YA968
		MG31	MG31BOOT
		MG325 Series	MG325BOOT*
	l i	AT355A	YA977
		IM31 Series	YA877A
		IM32 Series	YA1032
		AT123 Series	AT123-45
	1/2" Sq. Drive	IMC500	IMC500BOOT
		AT560	AT560BOOT
		AT570	AT570BOOT
		AT600	AT600-23
		MG725 Series	MG725BOOT*
		PT850	PT850B00T*
		AT500C, AT500D	YA972
		IM51 Series / IM510 Series	YA848
		IM5100 Series	YA978
		IM6100 Series/ IM6500HP	YA980
		IM75	YA770
		AT670	AT670BOOT
		AT760	AT760BOOT
	3/4" Sq. Drive	MG1200, MG1250 Series	MG1200BOOT
		AT775, AT775L	YA979
	-	XT7100 Series	XT7100B00T
Air Hammer		AT2050	AT2050BOOT
Boots	-	PH3050, PH3050A, PH3050B	PH3050RB00T
+0-1		PH2045, PH2050	YA20500

*Colors	Avai	lable	

Description	Size	Power Tool.	Stock No.
Ratchet Boots		AT200 Series, AT205 Series	AT200D22A,
	1/4" Sq. Drive, 3/8" Sq. Drive	PTR200A, FAR2500, FAR2505, PTR205A, PTR215A, PTR225A, and all 14.4 V ratchets, including CTR814, CTR817, CTR861, CTR867, CTR762 and CTR768	YA905
	1/2" Sq. Drive, 3/8" Sq. Drive	AT700 Series, AT702, AT705 Series	AT700E49A
	1/4" Sq. Drive	FAR25, FAR25A	YA888
		FAR7000	FAR7000BOOT
	3/8" Sq. Drive	FAR7200, FAR72B, FAR72C, ETB14460A	YA889A
Air Drill		AT3000	AT3000BOOT
Boots		AT5000	AT5000BOOT
	3/8" Capacity	PDR3A, PDR3000, PDR3001	YA883
		PDR5A, PDR5000, PDR5001	YA885
Battery Boot	14.4 V	CTB4145, CTB4147 Series	СТВ4145ВООТ
		CTB8172 Series	CTB8172B00T*
	18 V	CTB4185, CTB4187 Series	СТВ4185ВООТ
		CTB7185, CTB8185	CTB8185BOOT
Air Impact Wrench Boot	3/8" Sq. Drive	CT3110, CT3110HP Series	YA969
(Blue-Point®)	3/8" Sq. Drive, 1/2" Sq. Drive	CT310 Series, CT3450, CT3850 Series	YA982
Cordless Impact		CT4850, CT6850, CT6855 Series	СТ4850ВООТ
Wrench Boot		CT4410A Series	CT4410AGBOOT
		CT4410A Series	CT4410B00T
		CT6850 Series	CT6850MRBOOT
	1/2" Sq. Drive	CT7850 Series	СТ7850ВООТ
		CT8850, CT6818 Series	CT8850B00T*
		CT9050 Series	CT9050B00T
		CT9075, CT9080 Series	СТ9075ВООТ
	1/2" and 3/8" Sq. Drive	CT8810, CT8815, CT4415, CT4818	CT8810B00T*
		CT761 Series	CT761B00T*
	3/8" Sq. Drive	CT861 Series	CT861BOOT
	277	CT9010	СТ9010ВООТ

<sup>\*</sup>Colors Available



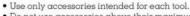












Pe not use accessories above their maximum recommended RPM.

Inot use chipped or damaged accessories.
Read Safety Precautions on pages W1–W4





PTND4KA



PTNDM4KA

Stock No.

PTND4KA516



5/16 SAE Magnetic Power Nut Setter

### **Magnetic Power Nut Drivers**

- · Magnets keep ferrous metal fasteners positioned in the driver
- High-grade alloy material for longlasting durability
- Storage case keeps tools organized under the hood and on the bench

### PTND4KA 4 pc SAE Magnetic Power **Nut Setter Set**

- Includes (4) magnetic power nut setters (1/4, 5/16, 3/8 and 1/2") in a storage case
- · Magnets keep ferrous metal fasteners positioned in the driver
- High-grade alloy material for longlasting durability

PIND4KA14	1/4" SAE Magnetic Power Nut Setter (Blue-Point®)	
PTND4KA12	1/2" SAE Magnetic Power Nut Setter	
PTND4KA38	3/8" SAE Magnetic Power Nut Setter (Blue-Point®)	
PTNDM4KA8	8 mm Metric Magnetic Power Nut Setter (Blue-Point®)	
PTNDM4KA10	10 mm Metric Magnetic Power Nut Setter (Blue-Point®)	
PTNDM4KA12	12 mm Metric Magnetic Power Nut Setter	
PTNDM4KA14	14 mm Metric Magnetic Power Nut Setter (Blue-Point®)	
PTND5K716	7/16" SAE Magnetic Power Nut Setter (Blue-Point®)	
PTND5K716	7/16" SAE Magnetic Power Nut Setter (Blue-Point®)	

#### PTNDM4KA 4 pc Metric Magnetic **Power Nut Setter Set**

- · Includes (4) magnetic power nut setters (8, 10, 12 and 14 mm) in a storage case
- Magnets keep ferrous metal fasteners positioned in the driver
- High-grade alloy material for longlasting durability

### PTND5K 5 pc SAE Magnetic Nut Driver Set (Blue-Point®)

- · Includes (5) magnetic power nut setters (1/4, 5/16, 3/8, 7/16 and 1/2") in a storage case
  • All drivers 2-1/2" long
  • Magnets keep ferrous metal
- fasteners positioned in the driver
- · High-grade alloy material for longlasting durability
- · Storage case to keep the tools organized under the hood and on the bench



AT3000-26



DC15014



DC15038



DCBP500



PD30-3

### Drill Accessories

### AT3000-26 3/8" Keyless Chuck

· Use for AT3000 air drill

#### AT5000-6 Drill Chuck

- 1/2" keyed chuck fits AT5000
- Thread size 1/2"-20; Capacity 1/16" 1/2"
- · Key not included

### AT5000-6-1 Chuck Key

• 1/2" chuck key for AT5000

#### AT825-7 Chuck Key

Chuck Key, 1/4"

#### DC150 8 pc Chuck Set (Blue-Point®)

- Includes 1/4" and 3/8" drill chucks, a chuck key and (5) stubby drill bits in 1/8, 3/16, 1/4, 5/16 and 3/8" sizes
- Includes a storage case

#### DC15014 1/4" Drill Chuck (Blue-Point®)

 Converts 1/4" drive impact wrenches to three-jaw, drill type chuck operation for impact drilling

### DC15038 3/8" Drill Chuck (Blue-Point®)

• Converts 3/8" drive impact wrenches to three-jaw, drill type chuck operation for impact drilling

### DC205989 S2A Chuck Key

• Use for DC208881 drill chuck DC317255 3/8" Drill Chuck

#### (For PDR3A) • 3/8" chuck fits AT3000 drill

- Thread size 3/8"-24; Capacity 1/32" 3/8"
- Includes PD3A3 chuck key

#### DCBP500 1/2" Keyless Chuck

Use on AT5000 air drill

### DC64527 1/2" Drill Chuck

- 1/2" chuck fits AT3000 drill
- Thread size 3/8"-24; Capacity 1/16"-1/2"
- Includes PD30-3 chuck key

### PD30-3 Chuck Key

For PDR3A drill

#### **PD3A3 Chuck Key**

 3/8" chuck key for PDR3A and AT800 drills



### **Double Square Bit**

### **BTSS620 Double Square Power Bit**

- · Provides extra clearance and minimizes tool contact with the work surface
- · Minimizes potential damage to painted panels on RVs and trailers
- Ideal for use with all types of drills
- 6" long

### **Drill Accessories**

#### DC150 8 pc Chuck Set (Blue-Point®)

- Includes 1/4" and 3/8" drill chucks, a chuck key and (5) stubby drill bits in 1/8, 3/16, 1/4, 5/16 and 3/8" sizes
- · Includes a storage case



DC150

### BIT SETS (Blue Point®)

### **Power Bit Sets**

### YA52PBSQC 52 pc Power Bit Set (Blue-Point®)

- For use with Snap-on® cordless screwdrivers and other power drivers
- Includes (7) six-lobe star (tamper-proof) insert bits, (3) square insert bits,
   (4) PHILLIPS® insert bits, (4) slotted insert bits, (7) hex insert bits, (2) clutch insert bits, (6) six-lobe star (tamper-proof) power bits, (3) square power bits,
   (3) PHILLIPS® power bits, (3) slotted power bits, (3) hex power bits, (3) socket adaptors, (1) quick-change chuck, (2) PHILLIPS® double end bits and (1) square bit holder in a storage case



YA52PBSQC

### CTS561BITSET 23 pc 1/4" Drive Quick-Change Bit Set (Blue-Point®)

- For use with Snap-on® cordless screwdrivers and other power drivers
- · Manufactured from industrial-grade tool steel
- Includes (22) bits (all 3" long), plus a 1/4" square drive (2" long)
- Includes PHILLIPS® bits #0, #1, #2; flat tip bits 5/32", 3/16", 7/16", 1/4", 9/32"; TORX® bits T10, T15, T20, T25, T27, T30, T40; hex bits 3/32", 7/64, 1/8", 5/32", 3/16", 7/32" and 1/4" in a storage case



CTS561BITSET

### PTB32K 32 pc 1/4" Hex Shank Power Bit Set (Blue-Point®)

- For use with Snap-on® cordless screwdrivers and other power drivers
- Includes (2) adaptors, (5) flat tip bits 5/32–9/32," (7) hex bits 3/32–1/4", (4) PHILLIPS® bits 0, 1, 2 and 3, (4) Pozidriv® bits 0, 1, 2 and 3, (7) TORX® tamperresistant bits T10–T40, (3) square bits 0, 1 and 2
- Storage case clearly indicates bit type and size



### SPECIALIZED DRILL BITS

### 90° Angle Drill Set

### YA 409 90° Angle Drill Kit (Blue-Point®)

- Allows drilling up to 1/4" holes in confined areas by positioning the bit at a 90° angle to the drill
- Threaded drill bits provide consistent concentricity and eliminate slippage
- Includes YA409 Drive unit; chucking spud; YA409-316M 3/16" bit (1-1/4" long); YA409-18L 1/8" bit (2-1/8" long); YA409-332L 3/32" bit (2-1/8" long); YA409-18M 1/8" bit (1-1/4" long); YA409-532M 5/32" bit (1-1/4" long); YA409-18S 1/8" bit (3/4" long); YA409-15 Storage Case











- Do not use bits with impact driver.
- Read Safety Precautions on pages W1-W4

DBTBC13/64<sup>‡</sup>









<u></u>	MECHANICS LENGTH
	FLUTE LENGTH
	JOBBER LENGTH

### ThunderBit® Cobalt, 135° Split Point

- For drilling at higher speeds in tougher drilling conditions
- Feature 135° split points for easier drill starting without the need for center punching
- · Heavy-duty web construction for higher strength and less breakage
- · Improved chip ejection through a specially engineered flute design

	Set Contains:	Bracie	
Stock No.	Size, inches		
DBTBC1/16 <sup>‡</sup>	1/16	•	•
DBTBC5/64 <sup>‡</sup>	5/64	•	•
DBTBC3/32 <sup>‡</sup>	3/32	•	•
DBTBC7/64 <sup>‡</sup>	7/64	•	•
DBTBC1/8 <sup>‡</sup>	1/8	•	•
DBTBC9/64 <sup>‡</sup>	9/64	•	•
DBTBC5/32 <sup>‡</sup>	5/32	•	•
DBTBC11/64 <sup>‡</sup>	11/64	•	•
DBTBC3/16 <sup>‡</sup>	3/16	•	•

13/64

Stock No.	Size, inches		
DBTBC7/32 <sup>‡</sup>	7/32	•	•
DBTBC15/64 <sup>‡</sup>	15/64	•	•
DBTBC1/4 <sup>‡</sup>	1/4	•	•
DBTBC17/64 <sup>‡</sup>	17/64	•	•
DBTBC9/32 <sup>‡</sup>	9/32	•	•
DBTBC19/64 <sup>‡</sup>	19/64	•	•
DBTBC5/16 <sup>‡</sup>	5/16	•	•
DBTBC21/64 <sup>±</sup>	21/64	•	•
DBTBC11/32 <sup>‡</sup>	11/32	•	•
DBTBC23/64 <sup>‡</sup>	23/64	•	•

	Contains:	×/.	٧,١
Stock No.	Size, inches		
DBTBC3/8 <sup>‡</sup>		•	•
DBTBC25/64 <sup>‡</sup>	25/64		•
DBTBC13/32 <sup>‡</sup>	13/32		•
DBTBC27/64 <sup>‡</sup>	27/64		•
DBTBC7/16 <sup>‡</sup>	7/16		•
DBTBC15/32‡	15/32		•
DBTBC29/64 <sup>‡</sup>	29/64		•
DBTBC31/64 <sup>‡</sup>	31/64		•
DBTBC1/2 <sup>‡</sup>	1/2		•
B121B <sup>‡</sup>	Metal Index	•	
B129B‡	Metal Index		•

### DBTBC121<sup>‡</sup> 21 pc Cobalt ThunderBit® 135° Split Point Drill Bit Set (1/16-3/8")

Includes DBTBC1/16-DBTBC3/8 in a metal drill index

### DBTBC129<sup>‡</sup> 29 pc Cobalt ThunderBit® 135° Split Point Drill Bit Set (1/16-1/2")

- Includes DBTBC1/16-DBTBC1/2 in a metal drill index
- Bits drill at higher speeds in tougher drilling conditions
- 135° split points for easier drill starting without the need for center punching
- Heavy-duty web construction for higher strength and less breakage
- Improved chip ejection through a specially engineered flute design





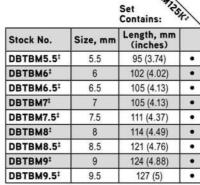
### ThunderBit® Metric High-Speed Steel, 135° Split Point

• 135° split points for easier drill starting without the need for center punching

Semi-parabolic design provides improved chip and shaving ejection away from the hole to reduce heat

- Made with M2 premium high-speed steel
- · Black and gold finish for multiple applications

	Contains: 12			
Stock No.	Size, mm			
DBTBM1 <sup>‡</sup>	1	41 (1.61)	•	
DBTBM1.5 <sup>‡</sup>	1.5	48 (1.89)	•	
DBTBM2 <sup>‡</sup>	2	51 (2.01)	•	
DBTBM2.5‡	2.5	60 (2.36)	•	
DBTBM3 <sup>‡</sup>	3	70 (2.76)	•	
DBTBM3.5 <sup>‡</sup>	3.5	73 (2.87)		
DBTBM4 <sup>‡</sup>	4	83 (3.27)	•	
DBTBM4.5‡	4.5	86 (3.39)	•	
DBTBM5 <sup>‡</sup>	5	92 (3.62)	•	



		Contains:	(1)
Stock No.	Size, mm	Length, mm (inches)	
DBTBM10 <sup>‡</sup>	10	130 (5.12)	•
DBTBM10.5 <sup>‡</sup>	10.5	133 (5.24)	•
DBTBM11 <sup>‡</sup>	11	140 (5.51)	•
DBTBM12 <sup>‡</sup>	12	149 (5.87)	•
DBTBM12.5 <sup>‡</sup>	12.5	152 (5.98)	•
DBTBM13 <sup>‡</sup>	13	152 (5.98)	•

554

Snapon.com 1.877.762.7664

**ThunderBit** 

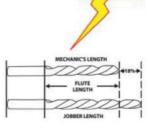


### ThunderBit® High Speed Steel, 135° Split Point

- · Industrial-grade steel with bronze-oxide surface treatment
- · Bits will drill at higher speeds in tougher drilling conditions
- 135° split points for easier drill starting without the need for center punching
- · Heavy-duty web construction for higher strength and less breakage
- · Improved chip ejection through a specially







**DBTB121** 

**DBTB129** 

engineered flute design

	Contains:	"/	-
Stock No.	Size, inches		
DBTB1/16 <sup>‡</sup>	1/16	•	•
DBTB1/2 <sup>‡</sup>	1/2		•
DBTB1/4‡	1/4	•	•
DBTB1/8‡	1/8		•
DBTB11/32 <sup>‡</sup>	11/32	•	•
DBTB11/64 <sup>‡</sup>	11/64	•	•
DBTB13/32 <sup>‡</sup>	13/32		•
DBTB13/64 <sup>‡</sup>	13/64	•	•
DBTB15/32 <sup>‡</sup>	15/32		•
DBTB15/64 <sup>‡</sup>	15/64	•	•

	Contains:	· X. / .	٧,١
Stock No.	Size, inches		
DBTB17/64 <sup>‡</sup>	17/64	•	•
DBTB19/64 <sup>‡</sup>	19/64	•	•
DBTB21/64 <sup>‡</sup>	21/64	•	•
DBTB23/64 <sup>‡</sup>	23/64	•	•
DBTB25/64 <sup>‡</sup>	25/64		•
DBTB27/64 <sup>‡</sup>	27/64		•
DBTB29/64 <sup>‡</sup>	29/64		•
DBTB3/16 <sup>‡</sup>	3/16	•	•
DBTB3/32 <sup>‡</sup>	3/32	•	•
DBTB3/8‡	3/8	•	•

	Contains:	2:/.	9,\
Stock No.	Size, inches		
DBTB31/64 <sup>‡</sup>	31/64		•
DBTB5/16 <sup>‡</sup>	5/16	•	•
DBTB5/32‡	5/32	•	•
DBTB5/64 <sup>‡</sup>	5/64	•	
DBTB7/16 <sup>‡</sup>	7/16		•
DBTB7/32 <sup>‡</sup>	7/32	•	•
DBTB7/64 <sup>‡</sup>	7/64	•	•
DBTB9/32 <sup>‡</sup>	9/32	•	•
DBTB9/64 <sup>‡</sup>	9/64	•	•
B121B‡	Metal Index	•	•
B129F‡	Metal Index	•	

### DBTB121<sup>‡</sup> 21 pc Jobber Length ThunderBit® High-Speed 135° Split Point Drill Bit Set (1/16-3/8")

• Includes DBTB1/16-DBTB3/8 (21 bits) in a metal drill index

DBTB129<sup>‡</sup> 29 pc Jobber Length ThunderBit® High-Speed 135° Split Point Drill Bit Set (1/16-1/2")

• Includes 1/16-1/2" in a metal drill index

### Mechanic's Length, 135° Point with Three-Flat Shank

100

	Set Contains:	PIRI	3
Stock No.	Size, inches		
DBTR1/16 <sup>‡</sup>	1/16	•	•
DBTR5/64 <sup>‡</sup>	5/64		•
DBTR3/32 <sup>‡</sup>	3/32	•	•
DBTR7/64 <sup>‡</sup>	7/64		•
DBTR1/8 <sup>‡</sup>	1/8	•	•
DBTR9/64 <sup>‡</sup>	9/64		•
DBTR5/32 <sup>‡</sup>	5/32	•	•
DBTR11/64 <sup>‡</sup>	11/64		
DBTR3/16 <sup>‡</sup>	3/16	•	•
DBTR13/64 <sup>‡</sup>	13/64		•
DBTR7/32‡	7/32	•	•
DBTR15/64 <sup>‡</sup>	15/64		•
DBTR1/4 <sup>‡</sup>	1/4	•	•
DBTR17/64 <sup>‡</sup>	17/64		
DBTR9/32 <sup>‡</sup>	9/32	•	

	Set 7	67. 4	<u> رو</u>
Stock No.	Size, inches		
DBTR19/64 <sup>‡</sup>	19/64		•
DBTR5/16 <sup>‡</sup>	5/16	•	•
DBTR21/64 <sup>‡</sup>	21/64		•
DBTR11/32 <sup>‡</sup>	11/32	•	•
DBTR23/64 <sup>‡</sup>	23/64		•
DBTR3/8 <sup>‡</sup>	3/8	•	•
DBTR25/64 <sup>‡</sup>	25/64		•
DBTR13/32 <sup>‡</sup>	13/32		•
DBTR27/64 <sup>‡</sup>	27/64		•
DBTR7/16 <sup>‡</sup>	7/16		•
DBTR29/64 <sup>‡</sup>	29/64		•
DBTR15/32 <sup>‡</sup>	15/32		•
DBTR31/64 <sup>‡</sup>	31/64		•
DBTR1/2 <sup>‡</sup>	1/2		•
B128M	Metal Index		•
DBTR11-1‡	Kit Bag	•	

DBTR11



DBTR129

### DBTR11<sup>‡</sup> 11 pc High-Speed Mechanic's Length 135° Point with Three-Flat Shank Drill Bit Set

• Includes (11) high-speed mechanic's length 135° point with three flat shank drill bits (1/16, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32 and 3/8") in a kit bag

#### DBTR129<sup>‡</sup> 29 pc High-Speed Mechanic's Length 135° Point with Three-Flat Shank Drill Bit Set

• Includes (29) drill bits (1/16-1/2") in a metal drill index





- ‡These products can expose you to chemicals which are known to the state of California to cause cancer and reproductive harm. See pages P1-P2 for details.

  • Read Safety Precautions on pages W1-W4





# Hole Cutters GA219B Hole Cutter Kit (Blue-Point®)

- Cuts holes in sheet metal, pipe, plastic and wood up to 1/4" thick
- Special design helps to prevent clogging; cutting doesn't need to be interrupted to clear chips
- Includes (7) high-speed steel cutters (5/16, 3/8, 7/16, 1/2, 9/16, 5/8 and 3/4"), an arbor with a spring-loaded pilot guide, a hex wrench, an extra pilot, stop and spacer washers in a storage case

GA219A1MP3 5/16" Cutter GA219A2MP3 3/8" Cutter GA219A3MP3 7/16" Cutter GA219A4MP3 1/2" Cutter GA219A5MP3 9/16" Cutter GA219A7MP3 5/8" Cutter GA219A10MP3 3/4" Cutter GA219-9A Arbor GA219A9A 3/8"-24 Arbor Assembly with Pilot GA219B1 Center Punch GA219A9-2A Ejector Spring GA219A8 Pilot GA219A12 3/8 x 7/8" Stop Washer with Flats GA219A13 Washer 3/8 x 9/16



DBTRCS11

# Cobalt Short Length Drill Bits Set Contains:

Contains.		
Stock No.	Length, inches	
DBTRCS1/16 <sup>‡</sup>	1.65	•
DBTRCS3/32 <sup>‡</sup>	1.79	•
DBTRCS1/8 <sup>‡</sup>	1.94	•
DBTRCS5/32 <sup>‡</sup>	2.13	•
DBTRCS3/16 <sup>‡</sup>	2.25	•
DBTRCS7/32 <sup>‡</sup>	2.44	•
DBTRCS1/4 <sup>‡</sup>	2.58	•
DBTRCS9/32 <sup>‡</sup>	2.77	•
DBTRCS5/16 <sup>‡</sup>	2.90	•
DBTRCS11/32 <sup>‡</sup>	3.10	•
DBTRCS3/8‡	3.24	•

### DBTRCS11<sup>‡</sup> 11 pc Cobalt Short Length Drill Bit Set

- Shorter length bits access tight spaces
- Flats on larger-sized drill bits provide a better grip on the tool in the chuck (3/16-3/8")
- · Comes with custom kit bag



### DB113C<sup>‡</sup> 13 pc High-Speed Jobber Length 118° Point Drill Bit Set

- Includes (13 pc) (1/16–1/4")
- Includes metal drill index

Jobber Length, 118° Point

	Contains:	3/,	Ç!	c/
Stock No.	Size, inches			
DBF1/16C <sup>‡</sup>	1/16	•	•	•
DBF5/64C <sup>‡</sup>	5/64	•	•	•
DBF3/32C <sup>‡</sup>	3/32	•	•	•
DBF7/64C <sup>‡</sup>	7/64	•	•	•
DBF1/8C <sup>‡</sup>	1/8	•	•	•
DBF9/64C <sup>‡</sup>	9/64	•	•	•
DBF5/32C‡	5/32	•	•	•
DBF11/64C <sup>‡</sup>	11/64	•	•	•
DBF3/16C‡	3/16	•	•	•
DBF13/64C <sup>‡</sup>	13/64	•	•	•
DBF7/32C <sup>‡</sup>	7/32	•	•	•
DBF15/64C <sup>‡</sup>	15/64	•	•	•
DBF1/4C <sup>‡</sup>	1/4	•	•	•
DBF1764C <sup>‡</sup>	17/64		•	•
DBF9/32C‡	9/32		•	•
DBF19/64C <sup>‡</sup>	19/64		•	•

### DB121C<sup>‡</sup> 21 pc High-Speed Jobber Length 118° Point Drill Bit Set

- Includes (21 pc) (1/16-3/8")
- Includes metal drill index

	Contains:	://	c:/,	C:/
Stock No.	Size, inches			
DBF5/16C <sup>‡</sup>	5/16		•	•
DBF21/64C <sup>‡</sup>	21/64		•	•
DBF11/32C <sup>‡</sup>	11/32		•	•
DBF23/64C <sup>‡</sup>	23/64		•	•
DBF3/8C <sup>‡</sup>	3/8		•	•
DBF25/64C <sup>‡</sup>	25/64			•
DBF13/32C <sup>‡</sup>	13/32			•
DBF27/64C <sup>‡</sup>	27/64			•
DBF7/16C <sup>‡</sup>	7/16			•
DBF29/64C‡	29/64			•
DBF15/32C <sup>‡</sup>	15/32			•
DBF31/64C <sup>‡</sup>	31/64			•
DBF1/2C <sup>‡</sup>	1/2			•
B113B‡		•		
B121C <sup>‡</sup>	Metal Drill Index		•	
B129C <sup>‡</sup>	T IIIdex			•

### DB129C<sup>‡</sup> 29 pc High-Speed Jobber Length 118° Point Drill Bit Set

- Includes (29 pc) (1/16-1/2")
- Includes metal drill index



### Jobber Length, Letter Size, 118° Point



Stock No.	Decimal Equivalent, inches	
DBAA1A‡	.234 (A)	•
DBAA1B‡	.238 (B)	•
DBAA1C‡	.242 (C)	•
DBAA1D‡	.246 (D)	•
DBAA1E‡	.250 (E)	•
DBAA1F‡	.257 (F)	•
DBAA1G‡	.261 (G)	•
DBAA1H‡	.266 (H)	•
DBAA1I‡	.272 (I)	•
DBAA1J‡	.277 (J)	•
DBAA1K‡	.281 (K)	•
DBAA1L‡	.290 (L)	•
DBAA1M <sup>‡</sup>	.295 (M)	•



Stock No.	Decimal Equivalent, inches		
DBAA1N‡	.302 (N)	•	
DBAA10‡	.316 (O)	•	
DBAA1P‡	.323 (P)	•	
DBAA1Q‡	.332 (Q)	•	
DBAA1R‡	.339 (R)	•	
DBAA1S <sup>‡</sup>	.348 (S)	•	
DBAA1T‡	.358 (T)	•	
DBAA1U‡	.368 (U)	•	
DBAA1V‡	.377 (V)	•	
DBAA1W <sup>‡</sup>	.386 (W)	•	
DBAA1X <sup>‡</sup>	.397 (X)	•	
DBAA1Y <sup>‡</sup>	.404 (Y)	•	
DBAA1Z‡	.413 (Z)	•	
B126C‡	Metal Index	•	



DBA126B

### DBA126B<sup>‡</sup> 26 pc High-Speed Jobber Length Letter Size 118° Point Drill Bit Set

• Includes (26 pc) (.234-.413") (A-Z) in a metal index (B126C)

### Jobber Length, Metric, 118° Point

	Set Contains:		
Stock No.	Size, mm		
DBM1A <sup>‡</sup>	1	•	
DBM1.5A <sup>‡</sup>	1.5	•	
DBM2.5A <sup>‡</sup>	2.5	•	
DBM2A <sup>‡</sup>	2	•	
DBM3A‡	3	•	
DBM3.5A‡	3.5	•	
DBM4A‡	4	•	
DBM4.5A‡	4.5	•	
DBM5A‡	5	•	
DBM5.5A‡	5.5	•	
DBM6A <sup>‡</sup>	6	•	
DBM6.5A‡	6.5	•	

	Contains:		
Stock No.	Size, mm		
DBM7.5A <sup>‡</sup>	7.5	•	
DBM8A <sup>‡</sup>	8	•	
DBM8.5A‡	8.5	•	
DBM9A <sup>‡</sup>	9		
DBM9.5A‡	9.5	•	
DBM10A‡	10	•	
DBM10.5A‡	10.5	•	
DBM11A <sup>‡</sup>	11	•	
DBM11.5A‡	11.5	•	
DBM12A‡	12	•	
DBM12.5A <sup>‡</sup>	12.5	•	
DBM13A‡	13		
B125C <sup>‡</sup>	Metal Index		



**DBM125C** 

### DBM125C<sup>‡</sup> 25 pc Jobber Length Metric Size 118° Point Drill Bit Set

• Includes (25 pc) (1-13 mm) in a metal index (B125C)









- Do not use bits with impact drivers.
- \$These products can expose you to chemicals which are known to the state of California to cause cancer and reproductive harm. See pages P1-P2 for details.
   Read Safety Precautions on pages W1-W4









Wire Gauge, 118° Point (Cobalt and High Speed Steel)

Set Contains: DAISOC. DAISOC.

Set Contains: DB160C. DB120C.

ingii Spc		, .	ontains:	4.	c./	.c>/
	High-Speed Steel	Decimal Equivalent, inches	Length, inches	Cobalt	High- Speed	High- Speed
DBCE1A‡	DBE1B‡	.2280	3-7/8	•	•	
DBCE2A‡	DBE2B‡	.2210	3-7/8	•	•	
DBCE3A <sup>‡</sup>	DBE3B <sup>‡</sup>	.2130	3-3/4	•	•	
DBCE4A‡	DBE4B <sup>‡</sup>	.2090	3-3/4	•	•	
DBCE5A‡	DBE5B‡	.2055	3-3/4	•	•	
DBCE6A‡	DBE6B‡	.2040	3-3/4	•	•	
DBCE7A‡	DBE7B‡	.2010	3-5/8	•	•	
DBCE8A‡	DBE8B‡	.1990	3-5/8	•	•	
DBCE9A‡	DBE9B‡	.1960	3-5/8	•	•	
DBCE10A‡	DBE10B <sup>‡</sup>	.1935	3-5/8	•	•	
DBCE11A‡	DBE11B‡	.1910	3-1/2	•	٠	
DBCE12A‡	DBE12B‡	.1890	3-1/2	•	"•	
DBCE13A <sup>‡</sup>	DBE13B‡	.1850	3-1/2	•	٠	
DBCE14A‡	DBE14B‡	.1820	3-3/8	•	•	
DBCE15A <sup>‡</sup>	DBE15B‡	.1800	3-3/8	•	•	
DBCE16A <sup>‡</sup>	DBE16B‡	.1770	3-3/8	•	•	
DBCE17A‡	DBE17B <sup>‡</sup>	.1730	3-3/8	•	•	
DBCE18A‡	DBE18B‡	.1695	3-1/4	•	•	
DBCE19A <sup>‡</sup>	DBE19B‡	.1660	3-1/4	•	•	
DBCE20A <sup>‡</sup>	DBE20B‡	.1610	3-1/4	•	•	
DBCE21A <sup>‡</sup>	DBE21B‡	.1590	3-1/4	•	•	
DBCE22A‡	DBE22B‡	.1570	3-1/8	•	•	
DBCE23A <sup>‡</sup>	DBE23B‡	.1540	3-1/8	•	•	
DBCE24A‡	DBE24B‡	.1520	3-1/8	•	•	
DBCE25A‡	DBE25B‡	.1495	3	•	•	
DBCE26A <sup>‡</sup>	DBE26B‡	.1470	3	•	•	
DBCE27A‡	DBE27B <sup>‡</sup>	.1440	3	•	•	
DBCE28A‡	DBE28B‡	.1405	2-7/8	•	•	
DBCE29A‡	DBE29B‡	.1360	2-7/8	•	•	
DBCE30A <sup>‡</sup>	DBE30B <sup>‡</sup>	.1285	2-3/4	•	•	
DBCE31A <sup>‡</sup>	DBE31B‡	.1200	2-3/4	•	•	
DBCE32A‡	DBE32B‡	.1160	2-3/4	•	•	
DBCE33A <sup>‡</sup>	DBE33B‡	.1130	2-5/8	•	•	
DBCE34A‡	DBE34B‡	.1110	2-5/8	•	•	
DBCE35A‡	DBE35B‡	.1100	2-5/8	•	•	
DBCE36A <sup>‡</sup>	DBE36B‡	.1065	2-1/2	•	•	
DBCE37A‡	DBE37B‡	.1040	2-1/2	•	•	
DBCE38A‡	DBE38B‡	.1015	2-1/2	•	•	
DBCE39A‡	DBE39B <sup>‡</sup>	.0995	2-3/8	•	•	
DBCE40A <sup>‡</sup>	DBE40B‡	.0980	2-3/8	•	•	

			ontains:	4.		
Cobalt	High-Speed Steel	Decimal Equivalent, inches	Length, inches	Cobalt	High- Speed	High- Speed
DBCE41A‡	DBE41B <sup>‡</sup>	.0960	2-3/8	•	•	
DBCE42A <sup>‡</sup>	DBE42B‡	.0935	2-1/4	•	•	
DBCE43A <sup>‡</sup>	DBE43B <sup>2</sup>	.0890	2-1/4	•	•	
DBCE44A <sup>‡</sup>	DBE44B‡	.0860	2-1/8	•	•	
DBCE45A‡	DBE45B‡	.0820	2-1/8	•	•	
DBCE46A‡	DBE46B‡	.0810	2-1/8	•	•	
DBCE47A‡	DBE47B‡	.0785	2	•	•	
DBCE48A‡	DBE48B‡	.0760	2	•	•	
DBCE49A‡	DBE49B‡	.0730	2	•	•	
DBCE50A‡	DBE50B‡	.0700	2	•	•	Ü
DBCE51A‡	DBE51B‡	.0670	2	•	•	
DBCE52A	DBE52B‡	.0635	1-7/8	•	•	
DBCE53A <sup>‡</sup>	DBE53B‡	.0595	1-7/8	•	•	
DBCE54A‡	DBE54B‡	.0550	1-7/8	•	•	
DBCE55A <sup>‡</sup>	DBE55B‡	.0520	1-7/8	•	•	
DBCE56A <sup>‡</sup>	DBE56B‡	.0465	1-3/4	•	•	
DBCE57A‡	DBE57B‡	.0430	1-3/4	•	•	
DBCE58A‡	DBE58B	.0420	1-5/8	•	•	ll .
DBCE59A <sup>‡</sup>	DBE59B‡	.0410	1-5/8	•	•	
DBCE60A‡	DBE60B‡	.0400	1-5/8	•	•	
	DBE61B‡	.0390	1-5/8			•
	DBE62B	.0380	1-1/2			•
	DBE63B <sup>‡</sup>	.0370	1-1/2			•
	DBE64B‡	.0360	1-1/2			•
	DBE65B‡	.0350	1-1/2			•
	DBE66B <sup>‡</sup>	.0330	1-3/8			•
	DBE67B‡	.0320	1-3/8			•
	DBE68B‡	.0310	1-3/8			•
	DBE69B‡	.0292	1-3/8			•
	DBE70B <sup>‡</sup>	.0280	1-1/4			•
	DBE71B <sup>‡</sup>	.0260	1-1/4			•
	DBE72B‡	.0250	1-1/8			•
	DBE73B‡	.0240	1-1/8			•
	DBE74B‡	.0225	1 (25.4)			•
	DBE75B‡	.0210	1 (25.4)			•
	DBE76B‡	.0200	7/8			•
	DBE77B‡	.0180	7/8			•
	DBE78B‡	.0160	7/8		Ī	•
	DBE79B‡	.0145	11-11			•
	DBE80B‡	.0135				•
B160C <sup>‡</sup>	Metal Drill Bit	Index		•	•	

## DBC260A<sup>‡</sup> 60 pc Cobalt Wire Gauge 118° Point Drill Bit Set

- Includes (60 pc) (.2280-.0400")
- · Includes metal drill index

### DB160C<sup>‡</sup> 60 pc High-Speed Steel Wire Gauge 118° Point Drill Bit Set

- Includes (60 pc) (.2280-.0400")
- Includes metal drill index

### DB120C<sup>†</sup> 20 pc High-Speed Wire Gauge 118° Point Drill Bit Set

- Includes (20 pc) (.0390-.0135")
- Includes metal drill index

Snapon.com 1.877.762.7664