



Drilling and Fastening

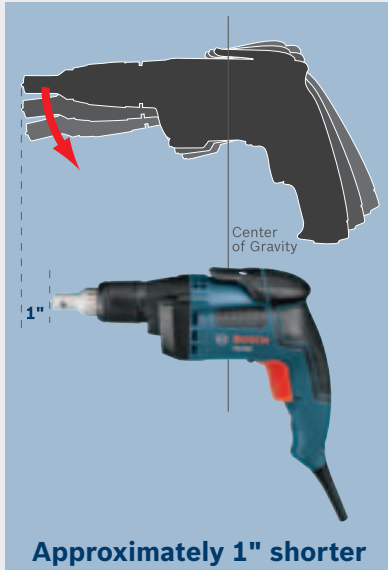


BOSCH

Invented for life

Screwguns

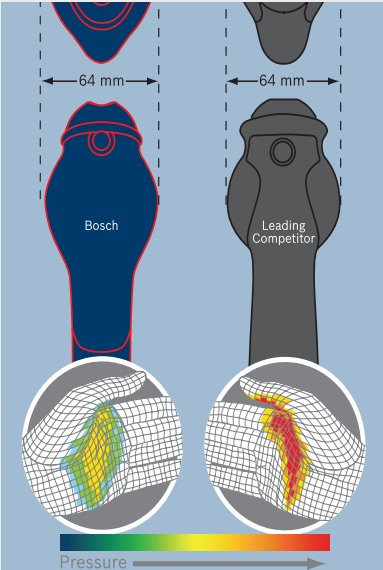
Feel the Difference. See the Results.



Approximately 1" shorter

Compact Design

Provides better tool balance and improved comfort when driving screws all day long



Ergonomic Grip

Contoured grip is designed to maximize comfort and minimize fatigue with evenly distributed pressure



Locking dents

Posi-Lok™ Nose Piece

Unique nose piece design is both easy to use and remove, and positively locks the depth setting when removed

SG250 Screwgun

NEW



- Compact Ergonomic Design—Contoured grip increases comfort and control to drive screws all day
- Posi-Lok™ Nose Piece Design—Retains depth setting when removed and eliminates time-consuming depth readjustments
- High-Torque Gearbox—For driving screws into hardwoods and materials
- Interchangeable Bit Tip and TEK Nose—Versatility for multiple jobs with a single tool

Includes:

Bit Tip Holder **3603008500**
#2 Phillips® Tip **2608674975**
Posi-Lok™ Nose Piece **2600460049**
Posi-Lok™ Nose Piece **2600460050**

Specifications	
Rating	120V
Amperage	7.0
No Load RPM	2,500
Torque	177 in.-lbs.
Length	11-5/8"
Weight	3.3 lbs.



SG450 Screwgun

NEW



*Available Spring 2012



- ▶ Compact Ergonomic Design—Contoured grip increases comfort and control to drive screws all day
- ▶ Posi-Lok™ Nose Piece Design—Retains depth setting when removed and eliminates time-consuming depth readjustments
- ▶ Plastic Gear Housing—Provides improved balance and lightweight design
- ▶ Strong Bit Tip Magnet—Maximizes control when driving long screws

Includes:
Bit Tip Holder **3603008500**
#2 Phillips® Tip **2608674975**
Posi-Lok™ Nose Piece **2600460049**

Specifications	
Rating	120V
Amperage	7.0
No Load RPM	4,500
Torque	106 in.-lbs.
Length	11-5/8"
Weight	3.1 lbs.

SG450AF Screwgun with Auto-Feed and L-Boxx®

NEW



L-BOXX®

- ▶ Compact Ergonomic Design—Contoured grip increases comfort and control to drive screws all day
- ▶ Auto-Feed System—Screw capacity of 1" to 2-1/8" for increased productivity
- ▶ Plastic Gear Housing—Provides improved balance and lightweight design
- ▶ Variable-Speed Trigger with Forward-Reverse Lever—For increased control

Includes:
Bit Tip Holder **3603008500**
#2 Phillips® Tip **2608674975**
Posi-Lok™ Nose Piece **2600460049**
Auto-Feed Attachment **MA55, 2607020396**
Extended Bit Tip **2608522066**
Carrying Case **L-BOXX-3**

Information about L-Boxx® is available on page 322.

Specifications	
Rating	120V
Amperage	7.0
No Load RPM	4,500
Torque	106 in.-lbs.
Length	15-3/4"
Weight	4.0 lbs.

Screw Setting Accessories



D60498

Dimpler® for professional screw setting precision at a fraction of the cost

Item #	Description
D60498	Dimpler® drywall driver
DWS2	Drywall insert bit
DWS60497	Drywall screw setter, #2 Phillips®

Drills and Right-Angle Drills



1006VSR 3/8" Corded Drill



- ▶ One-Handed Keyless Chuck—For quick, easy and secure accessory changes
- ▶ Excellent Power-to-Weight Ratio—Maximum power at a minimum weight
- ▶ Ergonomic Handle with Soft Grip—For increased comfort
- ▶ Two-Finger Trigger with Lock-On—For ease of operation

Specifications	
Rating	120V
Amperage	6.3
No Load RPM	0–2,600
Torque	177 in.lbs.
Chuck	3/8"
Length	10.1"
Weight	3.4 lbs.

1030VSR 3/8" High-Speed Drill



- ▶ Heavy-Duty Keyed Chuck—For increased durability
- ▶ Ergonomic Handle with Soft Grip—For increased comfort
- ▶ Two-Finger Trigger with Lock-On—For ease of operation
- ▶ Variable-Speed Trigger with Reverse Switch—For greater control

Includes:
Auxiliary Handle **2602025094**
Chuck Key **3608571539**

Specifications	
Rating	120V
Amperage	7.5
No Load RPM	0–2,100
Torque	215 in.lbs.
Spindle Size	1/2"–20
Maximum Hole Diameter in Wood: Paddle Bit	1"
Maximum Hole Diameter in Wood: Self-Feed Bit	Not recommended, drill is too fast
Maximum Hole Diameter in Wood: Hole Saw	1-3/8"
Maximum Hole Diameter in Wood: Auger Bit	Not recommended, drill is too fast
Maximum Hole Diameter in Steel: Twist Drill Bit	3/8"
Maximum Hole Diameter in Steel: Hole Saw	1-3/8"
Length	10"
Weight	4.8 lbs.

1013VSR 1/2" High-Speed Drill



- ▶ Heavy-Duty Keyed Chuck—For increased durability
- ▶ Ergonomic Handle with Soft Grip—For increased comfort
- ▶ Two-Finger Trigger with Lock-On—For ease of operation
- ▶ Variable-Speed Trigger with Reverse Switch—For greater control

Includes:
Auxiliary Handle **2602025094**
Chuck Key **2610348635**

Specifications	
Rating	120V
Amperage	6.5
No Load RPM	0–850
Torque	373 in.lbs.
Spindle Size	1/2"–20
Maximum Hole Diameter in Wood: Paddle Bit	1-1/2"
Maximum Hole Diameter in Wood: Self-Feed Bit	2-1/4"
Maximum Hole Diameter in Wood: Hole Saw	3-5/8"
Maximum Hole Diameter in Wood: Auger Bit	1-3/8"
Maximum Hole Diameter in Steel: Twist Drill Bit	1/2"
Maximum Hole Diameter in Steel: Hole Saw	2"
Length	10.9"
Weight	5.1 lbs.

1033VSR 1/2" High-Torque Drill



- ▶ Heavy-Duty Keyed Chuck—For increased durability
- ▶ Ergonomic Handle with Soft Grip—For increased comfort
- ▶ Two-Finger Trigger with Lock-On—For ease of operation
- ▶ Variable-Speed Trigger with Reverse Switch—For greater control

Includes:
Auxiliary Handle **2602025094**
Chuck Key **2610348635**

Specifications	
Rating	120V
Amperage	8.0
No Load RPM	0–850
Torque	472 in.lbs.
Spindle Size	1/2"–20
Maximum Hole Diameter in Wood: Paddle Bit	1-1/2"
Maximum Hole Diameter in Wood: Self-Feed Bit	2-9/16"
Maximum Hole Diameter in Wood: Hole Saw	3-5/8"
Maximum Hole Diameter in Wood: Auger Bit	1-1/2"
Maximum Hole Diameter in Steel: Twist Drill Bit	1/2"
Maximum Hole Diameter in Steel: Hole Saw	2-1/2"
Length	11.1"
Weight	5.3 lbs.

1034VSR 1/2" High-Torque Drill



- ▶ Heavy-Duty Keyed Chuck—For increased durability
- ▶ Ergonomic Handle with Soft Grip—For increased comfort
- ▶ Two-Finger Trigger with Lock-On—For ease of operation
- ▶ Variable-Speed Trigger with Reverse Switch—For greater control

Includes:

Auxiliary Handle **2602025094**
Chuck Key **2610348635**

Specifications	
Rating	120V
Amperage	8.0
No Load RPM	0–550
Torque	767 in.lbs.
Spindle Size	1/2"–20
Maximum Hole Diameter in Wood: Paddle Bit	1-1/2"
Maximum Hole Diameter in Wood: Self-Feed Bit	2-9/16"
Maximum Hole Diameter in Wood: Hole Saw	4-1/2"
Maximum Hole Diameter in Wood: Auger Bit	1-1/2"
Maximum Hole Diameter in Steel: Twist Drill Bit	1/2"
Maximum Hole Diameter in Steel: Hole Saw	3"
Length	11.1"
Weight	5.3 lbs.

1132VSR 3/8" Right-Angle Drill



- ▶ Heavy-Duty Keyed Chuck—For increased durability
- ▶ Low-Profile Design—For drilling in tight spaces
- ▶ Paddle-Type Switch—For easy actuation and ease of use
- ▶ Variable-Speed Dial—Provides the ability to adjust speed for specific applications

Includes:

Chuck Key **2607950007**

Specifications	
Rating	120V
Amperage	3.8
No Load RPM	0–1,100
Spindle Size	3/8"
Maximum Hole Diameter in Wood: Hole Saw	1"
Maximum Hole Diameter in Steel: Hole Saw	3/8"
Length	11.8"
Weight	4.0 lbs.

Impact Wrench

1434R 3/4" Impact Wrench



- ▶ Square drive has thru hole for industrial-type pin and o-ring socket retention
- ▶ Large bolt capacity for tough jobs
- ▶ Reversing switch protected to prevent accidental reversing
- ▶ Two position auxiliary handle for extra operator control that can be affixed as shown or on top

Includes:

Side Handle **1602025022**

Specifications	
Rating	120V AC
Amperage	10.5
Square Drive	3/4"
No Load RPM	1,260
No Load BPM	1,900
Bolt Capacity	7/8"
Maximum Torque*	450 ft.-lbs.
Length	11.8"
Weight	4.0 lbs.

*In practice, tightening torque on a fastener can be influenced by a variety of factors: thread friction between bolt head and washer, elasticity of fastener material, degree of wear in tool or accessory, etc. Therefore, stated torque values are based on ideal conditions for a hard-slam application and should be considered approximate in actual use.

Wood Drilling Accessories



Wood Drilling Selection Guide

Bit Type	Application	Speed	Hole Quality	Durability (Hits Nails)
Daredevil™ Spade Bits	Fast hole making in soft wood	●	◐	○
Daredevil™ Auger Bits	Heavy-duty drilling such as electrical rough-in work	○	◐	●
Self-Feed Bits	Heavy-duty, large-diameter rough in for electrical and plumbing	○	○	◐
Bellhanger Bits	Low-voltage wiring installation. Use flute hole for wire pulling	◐	●	○
Brad Point Bits	Precise, small diameter hole making	◐	●	○
Forstner Bits	Precise flat-bottom holes	◐	●	○
Hinge Boring Bits	Precise, small-diameter holes in cabinetry	◐	●	○

● = Recommended ◐ = Acceptable ○ = Not Recommended



GPL5 Five-Point Self-Leveling Alignment Laser

The Bosch GPL5 self-leveling point laser transfers precise right angles indoors. It's compact design offers for easy handling even when transferring reference points from floor to ceiling.

See page 302 for more information on the GPL5 Five-Point Self-Leveling Alignment Laser Tool.



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Drilling and Fastening Wood Drilling Accessories



Work Hard, Play Hard

Bosch Daredevil represents the people who use power tool accessories to benefit not only their professional lives, but their overall lifestyle. By using better accessories you're going to save money and time because bits and blades account for more than half of the performance you get from your tools. And with the time you save, you'll have more opportunity to play hard, whether that means motorcycle riding or fishing, family activities or volunteering to build a park in town. It's your time and you've earned it. There's a Work Hard, Play Hard spirit of the freestyle motocross pro that's shared with the contractor. It represents the creativity, focus and preparation that these professionals bring to the job each day. Everything about Bosch Daredevil is best in class, from product design to the materials used. There's always a lot at stake in a construction project, so why wouldn't you combine your skills with the best accessories available to get the job done right the first time?

Warning! Do not attempt to duplicate action demonstrated in this advertisement. The depiction was performed by experienced professionals under controlled conditions and is not intended to demonstrate recommended power tool applications.



Bosch Daredevil started with best-in-class spade bits and now includes framing saw blades, recip saw blades and auger bits. To qualify as part of the Bosch Daredevil line, the product must be the best in its class for speed, ease of use and life—standards that deliver better productivity. Bosch Daredevil is a superior line of products for the construction professional, relying on world-class materials and manufacturing to meet even the most demanding building and remodeling jobs. Being a daredevil is really about being the best.



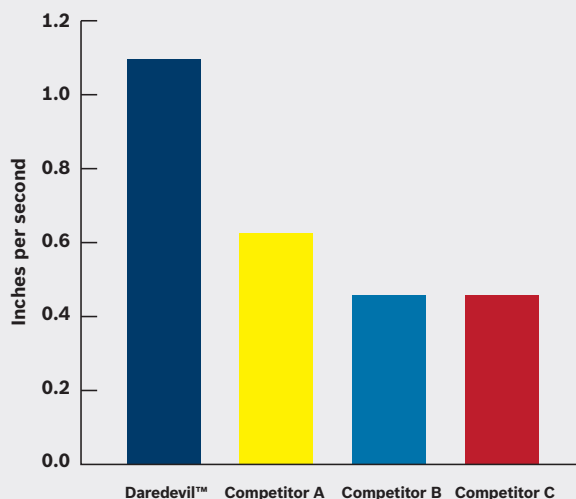
Wood Drilling Accessories



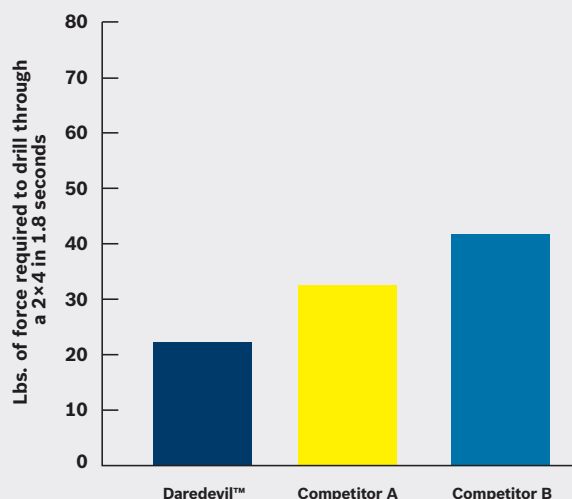
Feed Your Need For Speed

Bosch Daredevil™ spade bits offer superior performance versus any other spade bit available

10 Times Faster



53% Easier To Use



Spur and reamer
provide cleaner holes

Contoured paddle
for faster chip removal

Hex shank with power groove
reduces slippage

Full-cone threaded tip
for fast and effortless drilling



*Based on independent testing vs. standard spade bit

Available in 4" stubby for tight spaces and 16" extra-long for overhead work

Daredevil™ Spade Bits

Item #	Diameter	Overall Length	Qty.	Bulk Item #	Bulk Qty.
DSBS1003	3/8"	4"	5	DSB1003B	60
DSBS1005	1/2"	4"	5	DSB1005B	60
DSBS1007	5/8"	4"	5	DSB1007B	60
DSBS1009	3/4"	4"	5	DSB1009B	50
DSBS1011	7/8"	4"	5	DSB1011B	50
DSBS1013	1"	4"	5	DSB1013B	40
DSBS1015	1-1/8"	4"	5	DSB1015B	40
DSBS1017	1-1/4"	4"	5	DSB1017B	40
DSBS1021	1-1/2"	4"	5	DSB1021B	30
DSB1001	1/4"	6"	5	DSB1001B	60
DSB1002	5/16"	6"	5	DSB1002B	60
DSB1003	3/8"	6"	5	DSB1003B	50
DSB1004	7/16"	6"	5	DSB1004B	50
DSB1005	1/2"	6"	5	DSB1005B	50
DSB1006	9/16"	6"	5	DSB1006B	50
DSB1007	5/8"	6"	5	DSB1007B	50
DSB1008	11/16"	6"	5	DSB1008B	40
DSB1009	3/4"	6"	5	DSB1009B	40
DSB1010	13/16"	6"	5	DSB1010B	40
DSB1011	7/8"	6"	5	DSB1011B	40
DSB1012	15/16"	6"	5	DSB1012B	30
DSB1013	1"	6"	5	DSB1013B	30
DSB1015	1-1/8"	6"	5	DSB1015B	25
DSB1017	1-1/4"	6"	5	DSB1017B	25
DSB1019	1-3/8"	6"	5	DSB1019B	20
DSB1021	1-1/2"	6"	5	DSB1021B	20
DLSB1003	3/8"	16"	5	DLSB1003B	30
DLSB1005	1/2"	16"	5	DLSB1005B	30
DLSB1007	5/8"	16"	5	DLSB1007B	30
DLSB1009	3/4"	16"	5	DLSB1009B	30
DLSB1011	7/8"	16"	5	DLSB1011B	30
DLSB1013	1"	16"	5	DLSB1013B	30

Daredevil™ Spade Bit Extensions

Item #	Description	Qty.
DSBE1006	6" extension	5
DSBE1012	12" extension	1

Daredevil™ Spade Bit Sets

Item #	# of Pieces	Includes	Case Type
DSB5003	3	(1) 1/2", (1) 3/4", (1) 1"	—
DSB5005	6	(1) 3/8", (1) 1/2", (1) 5/8", (1) 3/4", (1) 7/8", (1) 1" plus 6" extension	—
DSB5006	6	(1) 3/8", (1) 1/2", (1) 5/8", (1) 3/4", (1) 7/8", (1) 1"	—
DSB5006P	6	(1) 3/8", (1) 1/2", (1) 5/8", (1) 3/4", (1) 7/8", (1) 1"	Pouch
DSB5013P	13	(1) 1/4", (1) 3/8", (1) 1/2", (1) 9/16", (1) 5/8", (1) 11/16", (1) 3/4", (1) 7/8", (1) 1", (1) 1-1/8", (1) 1-1/4", (1) 1-3/8", (1) 1-1/2"	Pouch
DSB5010	10	(1) 3/8", (1) 1/2", (1) 5/8", (1) 3/4", (1) 9/16", (1) 7/8", (1) 1", (1) 1-1/8", (1) 1-1/4", (1) 6" extension	—
DSBS5003	3	(1) 1/2", (1) 3/4", (1) 1"	—
DSBS5007P	6	(1) 1/2", (1) 5/8", (1) 3/4", (1) 7/8", (1) 1", (1) 6" extension	Pouch

NOTE: Drill bits (or extension + drill bit) in excess of 8" should never exceed 600 RPM



Daredevil™ Auger Bits



Reinforced tip
withstands
repeated nail hits

Reamer edge
improves entry- and
exit-hole quality

Dual cutting edges
provide easier
nail cutting and
balanced drilling

Reinforced spine
adds strength
for heavy-duty
applications

Nail killing auger bits
for three times longer
life and three times
less force*



*Based on independent testing vs.
standard auger bit

Daredevil™ Auger Bits

Item #	Diameter	Overall Length	Flute Length	Shank Size	Qty.	Bulk Item #	Bulk Qty.
NKST04	1/4"	7-1/2"	4"	3/16"	1	NKSB04	5
NKST05	5/16"	7-1/2"	4"	1/4"	1	NKSB05	5
NKST06	3/8"	7-1/2"	4"	1/4"	1	NKSB06	5
NKST07	7/16"	7-1/2"	4"	1/4"	1	NKSB07	5
NKST08	1/2"	7-1/2"	4"	5/16"	1	NKSB08	5
NKST09	9/16"	7-1/2"	4"	7/16"	1	NKSB09	5
NKST10	5/8"	7-1/2"	4"	7/16"	1	NKSB10	5
NKST11	11/16"	7-1/2"	4"	7/16"	1	NKSB11	5
NKST12	3/4"	7-1/2"	4"	7/16"	1	NKSB12	5
NKST13	13/16"	7-1/2"	4"	7/16"	1	NKSB13	5
NKST14	7/8"	7-1/2"	4"	7/16"	1	NKSB14	5
NKST15	15/16"	7-1/2"	4"	7/16"	1	NKSB15	5
NKST16	1"	7-1/2"	4"	7/16"	1	NKSB16	5
NKST18	1-1/8"	7-1/2"	4"	7/16"	1	NKSB18	3
NKST20	1-1/4"	7-1/2"	4"	7/16"	1	NKSB20	3
NKST22	1-3/8"	7-1/2"	4"	7/16"	1	NKSB22	3
NKST24	1-1/2"	7-1/2"	4"	7/16"	1	NKSB24	3
NKMT06	3/8"	13"	9"	1/4"	1	—	—
NKMT07	7/16"	13"	9"	1/4"	1	—	—
NKMT08	1/2"	13"	9"	5/16"	1	—	—
NKMT09	9/16"	13"	9"	7/16"	1	—	—
NKMT10	5/8"	13"	9"	7/16"	1	—	—
NKMT11	11/16"	13"	9"	7/16"	1	—	—
NKMT12	3/4"	13"	9"	7/16"	1	—	—
NKMT13	13/16"	13"	9"	7/16"	1	—	—
NKMT14	7/8"	13"	9"	7/16"	1	—	—
NKMT15	15/16"	13"	9"	7/16"	1	—	—
NKMT16	1"	13"	9"	7/16"	1	—	—
NKMT18	1-1/8"	13"	9"	7/16"	1	—	—
NKMT20	1-1/4"	13"	9"	7/16"	1	—	—
NKMT22	1-3/8"	13"	9"	7/16"	1	—	—
NKMT24	1-1/2"	13"	9"	7/16"	1	—	—
NKLT06	3/8"	17-1/2"	13-1/2"	1/4"	1	NKLB06	5
NKLT07	7/16"	17-1/2"	13-1/2"	1/4"	1	NKLB07	5
NKLT08	1/2"	17-1/2"	13-1/2"	5/16"	1	NKLB08	5
NKLT09	9/16"	17-1/2"	13-1/2"	7/16"	1	NKLB09	5
NKLT10	5/8"	17-1/2"	13-1/2"	7/16"	1	NKLB10	5
NKLT11	11/16"	17-1/2"	13-1/2"	7/16"	1	NKLB11	5
NKLT12	3/4"	17-1/2"	13-1/2"	7/16"	1	NKLB12	5
NKLT13	13/16"	17-1/2"	13-1/2"	7/16"	1	NKLB13	5
NKLT14	7/8"	17-1/2"	13-1/2"	7/16"	1	NKLB14	5
NKLT15	15/16"	17-1/2"	13-1/2"	7/16"	1	NKLB15	5
NKLT16	1"	17-1/2"	13-1/2"	7/16"	1	NKLB16	5
NKLT17	1-1/16"	17-1/2"	13-1/2"	7/16"	1	NKLB17	3
NKLT18	1-1/8"	17-1/2"	13-1/2"	7/16"	1	NKLB18	3
NKLT20	1-1/4"	17-1/2"	13-1/2"	7/16"	1	NKLB20	3
NKLT22	1-3/8"	17-1/2"	13-1/2"	7/16"	1	NKLB22	3
NKLT24	1-1/2"	17-1/2"	13-1/2"	7/16"	1	NKLB24	3

NOTE: Drill bits (or extension + drill bit) in excess of 8" should never exceed 600 RPM

Self-Feed Bits

These Bosch bits are designed for the professional plumber and electrician who need to make large, rough holes in wood. Each bit features:

- ▶ 7/16" hex shank for reduced slippage (3" and larger three-flat shank)
- ▶ Chip lifters and spurs that can be re-sharpened to maximize bit life
- ▶ Deep cutter gullets prevent stalling and provide smoother drilling
- ▶ Replaceable threaded tip and hex key included



Item #	Diameter	Replacement Kit Item #
SF1001	1"	SF5018
SF1121	1-1/8"	SF5018
SF1251	1-1/4"	SF5018
SF1371	1-3/8"	SF5018
SF1501	1-1/2"	SF5018
SF1751	1-3/4"	SF5018
SF2001	2"	SF5018
SF2121	2-1/8"	SF5018
SF2251	2-1/4"	SF5018
SF2561	2-9/16"	SF5018
SF3001	3"	SF5032
SF3621	3-5/8"	SF5032
SF4621	4-5/8"	SF5032

Bell Hanger/Installer Bits

Bosch Bell Hanger bits are made for the professional electrician or low-voltage cable installer. Each bit features:

- ▶ Hole-in-flute design for fishing cable through drilled holes
- ▶ Three-flat shank for reduced slippage
- ▶ Extra length for deep drilling



Item #	Diameter	Overall Length	Bulk Item #	Bulk Qty.
BH1001	1/4"	12"	BH1001B	6
BH1002	5/16"	12"	BH1002B	6
BH1003	3/8"	12"	BH1003B	6
BH1005	1/2"	12"	BH1005B	6
BH2001	1/4"	18"	BH2001B	6
BH2002	5/16"	18"	BH2002B	6
BH2003	3/8"	18"	BH2003B	6
BH2005	1/2"	18"	BH2005B	6
BH3001	1/4"	24"	BH3001B	6
BH3002	5/16"	24"	BH3002B	6
BH3003	3/8"	24"	BH3003B	6
BH3005	1/2"	24"	BH3005B	6

Self-Feed Bit Extensions



Item #	Length	Shank
EX1006	6"	7/16"
EX1012	12"	7/16"

Self-Feed Bit Replacement Kits



Item #	# of Pieces	Includes	Case Type
SF5018	3	(1) screw tip, (1) set screw, (1) 1/8" hex wrench	—
SF5032	3	(1) screw tip, (1) set screw, (1) 5/32" hex wrench	—



Brad Point Bits

Brad Point bits from Bosch are made to deliver accurate, clean holes every time. Each bit features:

- ▶ Tip that provides easy positioning and accurate starts
- ▶ Designed for both portable drills and drill presses



Item #	Diameter	Shank	Overall Length	Usable Length
B14601	1/8"	1/8"	2-3/4"	1-5/8"
B14602	3/16"	3/16"	3-1/2"	2-5/16"
B14603	1/4"	1/4"	3-5/16"	2-1/4"
B14604	5/16"	5/16"	4-7/16"	2-3/4"
B14605	3/8"	5/16"	5-3/16"	3-1/4"
B14606	7/16"	5/16"	5-9/16"	3-1/2"
B14607	1/2"	5/16"	5-15/16"	3-1/2"
B14609	5/8"	3/8"	7"	4-1/4"

Brad Point Bit Set

Item #	# of Pieces	Includes	Case Type
B14615	6	(1) 1/4", (1) 5/16", (1) 3/8", (1) 7/16", (1) 1/2", (1) 5/8"	—

Forstner Bits

The Bosch line of Forstner bits produces consistently smooth, flat-bottomed holes.

Item #	Diameter
FB004	1/4"
FB006	3/8"
FB008	1/2"
FB010	5/8"
FB012	3/4"
FB014	7/8"
FB016	1"
FB018	1-1/8"
FB020	1-1/4"
FB022	1-3/8"
FB024	1-1/2"
FB026	1-5/8"
FB028	1-3/4"
FB030	1-7/8"
FB032	2"
FB034	2-1/8"



Hinge Boring Bits

Hinge Boring bits from Bosch meet European-type hinge specifications.

Each bit features:

- ▶ Centering point and outside scoring tips
- ▶ 10mm shank with locking flat and adjustable screw top for automatic and semi-automatic boring machines
- ▶ Not for use with three-jaw chucks



Item #	Diameter	Description
T15005	5mm	Right twist
T15015	5mm	Left twist
T15008	8mm	Right twist
T15018	8mm	Left twist
T15010	10mm	Right twist
T15110	10mm	Left twist
T15215	15mm	For European type hinges
T15020	20mm	For European type hinges
T15025	25mm	For European type hinges
T15026	26mm	For European type hinges
T15126	26mm	For European type hinges
T15030	30mm	For European type hinges
T15035	35mm	For European type hinges
T15138	38mm	For European type hinges
T15040	40mm	For European type hinges



Forstner Bit Sets



Item #	# of Pieces	Includes	Case Type
FB1600	16	(1) 1/4", (1) 3/8", (1) 1/2", (1) 5/8", (1) 3/4", (1) 7/8", (1) 1", (1) 1-1/8", (1) 1-1/4", (1) 1-3/8", (1) 1-1/2", (1) 1-5/8", (1) 1-3/4", (1) 1-7/8", (1) 2", (1) 2-1/8"	Wood
FB700	7	(1) 1/4", (1) 3/8", (1) 1/2", (1) 5/8", (1) 3/4", (1) 7/8", (1) 1"	Wood

Hole Saws



Bosch provides more innovation in hole saws than any other brand. The Quick Change™ system provides easy cup changes between size and type in seconds, and works on power tools from all major brands. Bosch also delivers the first AutoStart™ pilot for diamond drilling, and has cups that cut more materials. From wood to hard tile, we have the right hole saw solution to get the job done.

Hole Saw Selection Chart

	Wood	Laminate	Sheet Metal	Metal	Stainless Steel	Plastic	Fiber Glass	Cement Board	Masonry	Ceramic Tile	Porcelain Tile PE5	Stone
Hole Saws												
Diamond	○	○	○	○	○	○	○	○	●	●	●	●
Multi-Construction	●	●	○	○	○	●	●	●	●	●	○	○
Thin Wall	○	○	●	○	○	◐	○	○	○	○	○	○
Bi-Metal	●	●	●	●	●	●	◐	◐	○	○	○	○
Sheet Metal	○	○	●	●	●	◐	○	○	○	○	○	○
Pilot Bits												
High-Speed Steel	●	●	◐	◐	◐	●	◐	◐	○	○	○	○
Cobalt	◐	◐	●	●	●	◐	◐	◐	○	○	○	○
Carbide Tipped	◐	◐	○	○	○	◐	●	●	●	●	○	○
AutoStart™	○	○	○	○	○	○	○	○	●	●	●	●

● = Recommended ◐ = Acceptable ○ = Not Recommended



This changes everything...
in seconds

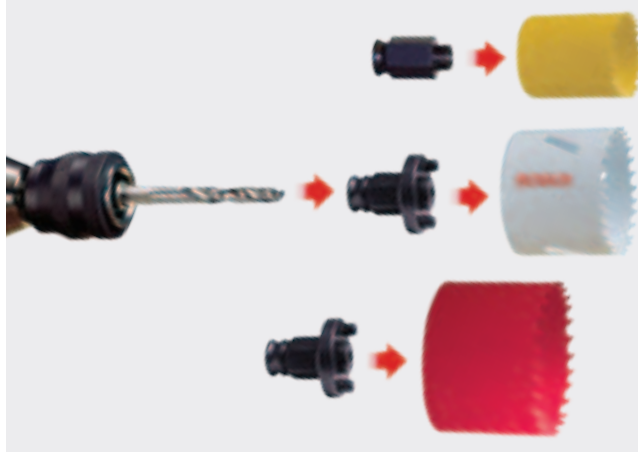
The Bosch Quick Change™ hole saw system allows you to change sizes and types of cups quickly and easily. No more pliers, screwdrivers or wrenches. Bosch has a complete lineup of high-performance cups for wood, metal and masonry. And with an adapter, the universal mandrel works with all major brands of cups.

Better Accessories. Better Results.



BOSCH
Invented for life

Quick Change™



Now you can work faster and smarter—using our Quick Change™ universal hole saw system. Its advanced design allows you to change any size or type of hole saw in seconds and offers easy plug removal.

Fits all major brands

Quick Change Assembly Guide



Mandrel

Available in 3/8", 7/16" and SDS-plus® shanks



Pilot Bit

Available in high-speed steel, cobalt, carbide tipped and AutoStart™



Adapter*

AN01 for hole saw sizes 9/16"–1-3/16". AN02 for hole saw sizes 1-1/4"–6"



Cups

All Bosch brand cups and all major brand bi-metal cups

*Adapter not needed for Bosch diamond or MultiConstruction™ hole saws

Bosch Quick Change™ System Mandrels

Change hole saw types or sizes in seconds



To attach:
Step 1
Attach adapter to any hole saw

Step 2
Attach hole saw to Quick Change™ mandrel

To release:
Pull back black sleeve to release hole saw

High-speed steel, cobalt and carbide pilot bits to match your application needs

7/16", 3/8" and SDS-plus® shanks to match your application and tool



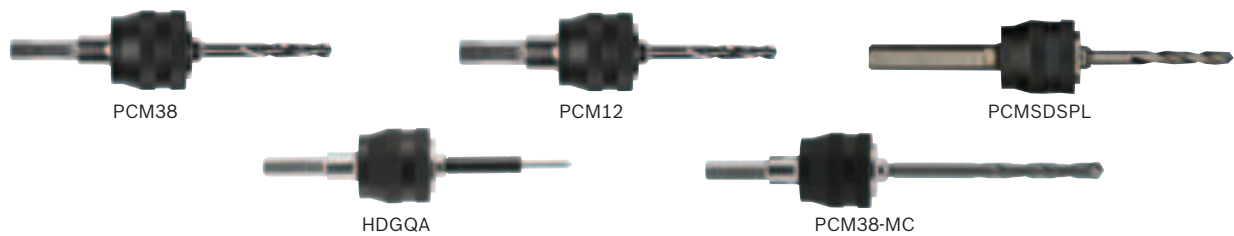
Quick Change™ adapters make any hole saw Quick Change™



Toll free: 877-BOSCH-99

Quick Change™ Mandrels and Adapters

Quick Change™ Mandrels



Item #	Shank Size	For Hole Saw Sizes	Pilot Bit	Adapter
PCM38	3/8"	9/16"-6"	High-speed steel	Use with AN01 or AN02
PCM12	7/16"	9/16"-6"	High-speed steel	Use with AN01 or AN02
PCMSDSPL	SDS	9/16"-6"	Carbide	Use with AN01 or AN02
PCM38-MC	3/8"	9/16"-6"	Carbide	Use with AN01 or AN02
HDGQA	3/8"	3/4"-4-1/8"	AutoStart™ carbide	Use with AN01 or AN02

Quick Change™ Adapters

Item #	Description	Qty.
AN01	Adapter for hole saw sizes 9/16"-1-3/16"	2
AN02	Adapter for hole saw sizes 1-1/4"-6"	1



Quick Change™ Kits



Item #	# of Pieces	Description	Includes
HE1	2	Hole enlarger kit	(1) PCM38 adapter for hole saws; (1) adapter for hole saw enlargement plus (3) washers
PCM38AN	3	Universal Quick Change™ mandrel kit	(1) 3/8" mandrel; (1) small adapter for hole saw sizes 9/16"-1-3/16"; (1) large adapter for hole saw sizes 1-1/4"-6"
PCM12AN	3	Universal Quick Change™ mandrel kit	(1) 7/16" mandrel; (1) small adapter for hole saw sizes 9/16"-1-3/16"; (1) large adapter for hole saw sizes 1-1/4"-6"
CK2	6	Quick Change™ conversion kit	(2) small adapters for hole saw sizes 9/16"-1-3/16"; (4) large adapters for hole saw sizes 1-1/4"-6"
HBUSKIT	8	Universal Quick Change™ hole saw kit	Hole saws: (1) 1", (1) 1-1/2", (1) 2-1/8", (1) 2-1/2"; (1) small adapter (AN01); (1) large adapter (AN02); (1) Quick Change™ mandrel (PCM38); (1) pilot bit (HB85PB)

Standard Mandrels

Standard Mandrels

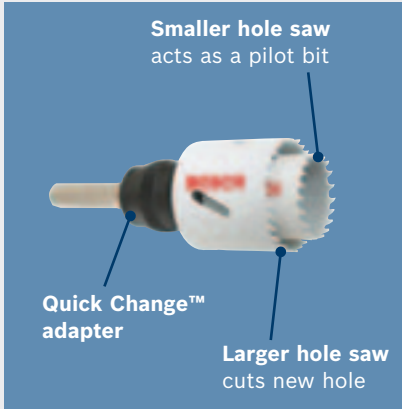
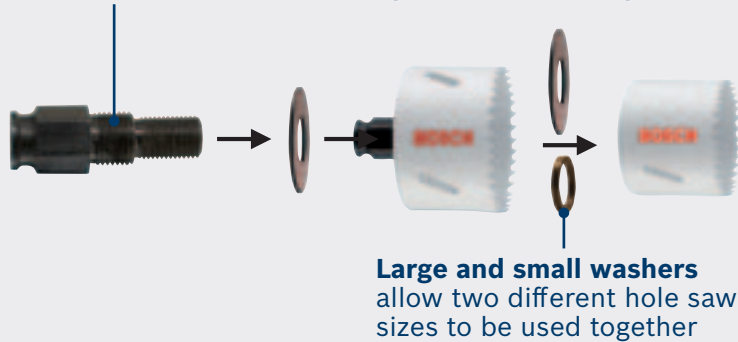


Item #	Description	Shank
HSBAL	Large two-pin mandrel for hole saws 1-1/4"-6"	7/16"
HSBAMP	Large two-pin mandrel for hole saws 1-1/4"-6"	3/8"
HSBAM	Medium mandrel for hole saws 9/16"-6"	3/8"

Hole Enlarger Kit Enlarge existing holes quickly, easily and accurately

Integral Quick Change™ adapter

provides fast hole saw changes and easier plug removal



Hole Enlarger Kit

Item #	# of Pieces	Includes
HE1	2	(1) PCM38 adapter for hole saws; (1) adapter for hole saw enlargement plus (3) washers

Pilot Bits

Pilot Bits



HB85PB
High-speed steel pilot bit



HTWPB
High-speed steel pilot bit



HSM80PB
Cobalt pilot bit



PCPD4
Cobalt pilot bit



HTCTCP
Carbide pilot bit



HSPB
High-speed steel pilot bit



HDGPB6
AutoStart™ pilot bit

Item #	Description	Use with Mandrel	Hole Saw Series
HB85PB	3-3/8" high-speed steel pilot bit	PCM38, PCM12, PCMSDSPL	Bi-metal
HSM80PB	3-1/8" cobalt pilot bit	PCM38, PCM12, PCMSDSPL	Sheet metal
PCPD4	4-3/4" cobalt pilot bit	PCM38, PCM12, PCMSDSPL	Multi-construction
HTCTCP	4-3/4" carbide tipped pilot bit	PCM38, PCM12, PCMSDSPL	Multi-construction
HSPB	3-1/8" high-speed steel pilot bit	HSBAM, HSBAMP, HSBAL	Bi-metal, sheet metal
HDGPB6	AutoStart™ (for diamond hole saws 3/4"-4-1/8")	PCM38, PCM12, PCMSDSPL	Diamond
HTWPB	2-1/2" high-speed steel pilot bit with spring	Included	Thin wall



MultiConstruction™ Hole Saws

Faster cutting in multiple materials



PCPD4
Best for wood



HTCTCP
Best for masonry, cement board, fiberglass and ceramics



Diamond-ground carbide teeth
cut extremely fast in wood and a wide variety of materials

Drop-shaped chip clearance slots
for fast drilling

Integral Quick Change™ adapter
provides fast hole saw changes and easier plug removal

MultiConstruction™ Hole Saws

Item #	Diameter	Cut Depth	Quick Change™ Adapter	Mandrel
HTC100	1"	2-1/4"	Included	PCM38, PCM12, PCMSDSPL
HTC118	1-3/16"	2-1/4"	Included	
HTC137	1-3/8"	2-1/4"	Included	
HTC156	1-9/16"	2-1/4"	Included	
HTC175	1-3/4"	2-1/4"	Included	
HTC187	1-7/8"	2-1/4"	Included	
HTC200	2"	2-1/4"	Included	
HTC212	2-1/8"	2-1/4"	Included	
HTC225	2-1/4"	2-1/4"	Included	
HTC237	2-3/8"	2-1/4"	Included	
HTC256	2-9/16"	2-1/4"	Included	
HTC268	2-11/16"	2-1/4"	Included	
HTC275	2-3/4"	2-1/4"	Included	
HTC300	3"	2-1/4"	Included	
HTC312	3-1/8"	2-1/4"	Included	
HTC325	3-1/4"	2-1/4"	Included	
HTC350	3-1/2"	2-1/4"	Included	
HTC375	3-3/4"	2-1/4"	Included	
HTC400	4"	2-1/4"	Included	
HTC412	4-1/8"	2-1/4"	Included	

MultiConstruction™ Hole Saw Sets



HTC5HPC



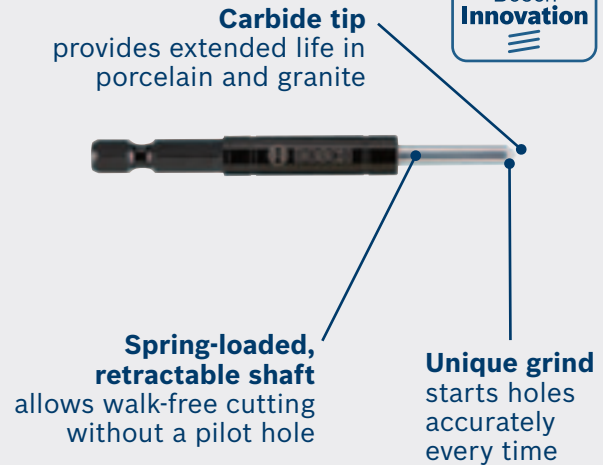
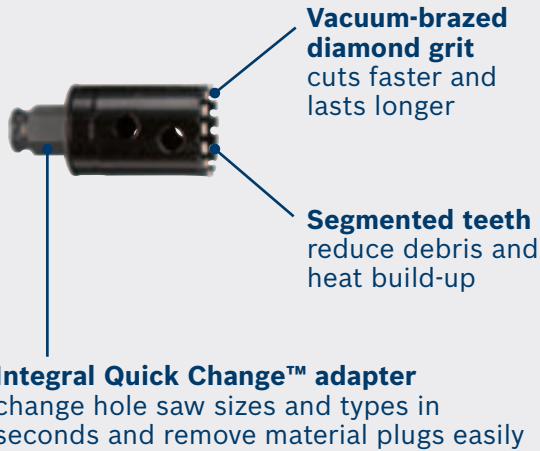
HTC8PC

Item #	# of Pieces	Includes	Case Type
HTC5HPC	5	Hole saws: (1) 3-1/4", (1) 4-1/8"; (2) pilot bits (HTCTCP); (1) Quick Change™ mandrel (PCM38)	Plastic
HTC8PC	8	Hole saws: (1) 1", (1) 1-1/8", (1) 1-3/8", (1) 1-3/4", (1) 2-1/4"; (2) pilot bits (HTCTCP); (1) Quick Change™ mandrel (PCM38)	Plastic

Diamond Hole Saws with AutoStart™

**Fast and easy starts,
even in the hardest tile**

AutoStart™ pilot bit



Diamond Hole Saws

Item #	Diameter*	Pilot Bit
HDG316	3/16"	—
HDG14	1/4"	—
HDG516	5/16"	—
HDG38	3/8"	—
HDG12	1/2"	—
HDG58	5/8"	—
HDG34	3/4"	HDGQA
HDG78	7/8"	HDGQA
HDG1	1"	HDGQA
HDG118	1-1/8"	HDGQA
HDG114	1-1/4"	HDGQA
HDG138	1-3/8"	HDGQA
HDG112	1-1/2"	HDGQA
HDG158	1-5/8"	HDGQA
HDG134	1-3/4"	HDGQA
HDG2	2"	HDGQA
HDG218	2-1/8"	HDGQA
HDG214	2-1/4"	HDGQA
HDG212	2-1/2"	HDGQA
HDG234	2-3/4"	HDGQA
HDG3	3"	HDGQA
HDG318	3-1/8"	HDGQA
HDG314	3-1/4"	HDGQA
HDG312	3-1/2"	HDGQA
HDG358	3-5/8"	HDGQA
HDG334	3-3/4"	HDGQA
HDG4	4"	HDGQA
HDG418	4-1/8"	HDGQA

* = 1" maximum recommended cutting depth

Diamond Hole Saw Sets



Mini Diamond Hole Saw

Item #	# of Pieces	Includes	Case Type
HDG138QA	3	(1) mandrel; (1) AutoStart™ pilot bit; (1) 1-3/8" hole saw	Plastic
HDG7	7	(1) mandrel; (1) AutoStart™ pilot bit; hole saws: (1) 5/8", (1) 1", (1) 1-3/8", (1) 2", (1) 2-1/4"	Plastic
HDG11	11	(1) mandrel; (1) AutoStart™ pilot bit; hole saws: (1) 1/4", (1) 5/16", (1) 3/8", (1) 5/8", (1) 1", (1) 1-3/8", (1) 2", (1) 2-1/4", (1) 2-1/2"	Plastic
HDGM	3	(1) 3/16", (1) 1/4", (1) 1/2"	Plastic

**Warning: Use only with machines designed for wet sawing and on a GFCI-protected circuit (if the machine is electrical)

Common Materials for Diamond Grit Hole Saws



Use water for longer life



Porcelain Tile



Ceramic Tile



Limestone



Travertine



Granite



Marble

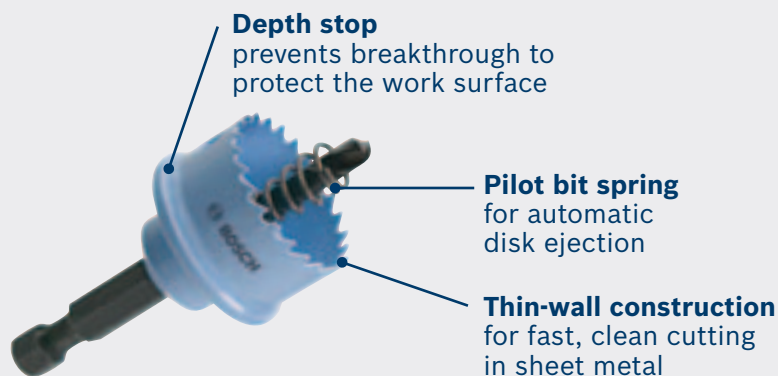


Slate



Thin-Wall Hole Saws

Clean, fast cutting even in impact mode



**IMPACT
TOUGH**

Thin-Wall Hole Saws

Item #	Diameter
HTW34	3/4"
HTW78	7/8"
HTW1	1"
HTW118	1-1/8"
HTW114	1-1/4"
HTW138	1-3/8"
HTW112	1-1/2"

Thin-Wall Hole Saw Set

Item #	# of Pieces	Includes	Case Type
HTWS	3	(1) 7/8", (1) 1-1/8", (1) 1-3/8"	Plastic

Replacement Pilot Bit

Item #	Description
HTWBPB	Thin-wall hole saw replacement pilot bit with spring

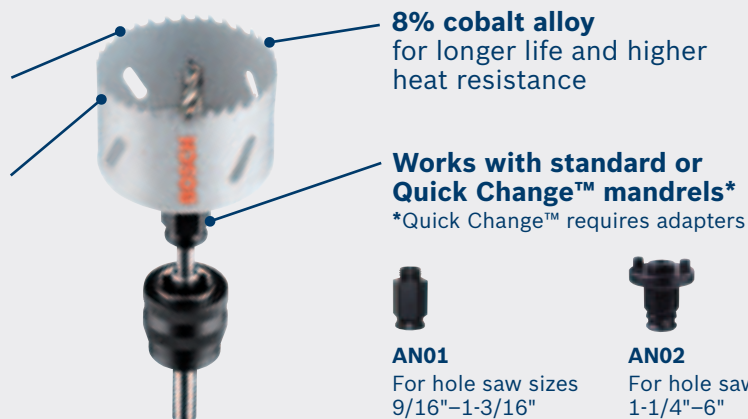
Bi-Metal Hole Saws

Faster, longer cutting

Progressor™ tooth design
cuts faster and lasts longer

Reinforced shoulder
for added strength
and longer life

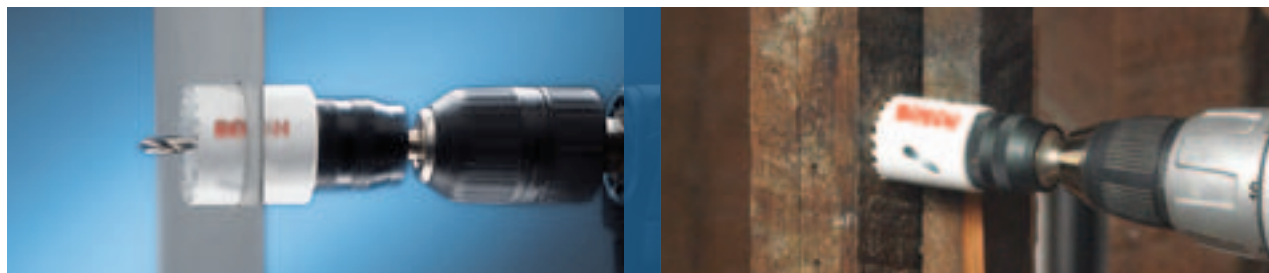
**Progressive tooth and
10° cutting angle for
high performance**



AN01
For hole saw sizes
9/16"–1-3/16"



AN02
For hole saw sizes
1-1/4"–6"



Bi-Metal Hole Saws

Item #	Diameter	Cut Depth	Quick Change™ Adapter (not included)	Mandrel
HB062	9/16"	1.6"	AN01	HSBAM, PCM38, PCM12, PCMSDSPL
HB063	5/8"	1.6"	AN01	
HB069	11/16"	1.6"	AN01	
HB075	3/4"	1.6"	AN01	
HB081	13/16"	1.6"	AN01	
HB087	7/8"	1.6"	AN01	
HB094	15/16"	1.6"	AN01	
HB100	1"	1.6"	AN01	
HB106	1-1/16"	1.6"	AN01	
HB112	1-1/8"	1.6"	AN01	
HB119	1-3/16"	1.6"	AN01	
HB125	1-1/4"	1.54"	AN02	
HB131	1-5/16"	1.54"	AN02	
HB136	1-3/8"	1.54"	AN02	
HB144	1-7/16"	1.54"	AN02	
HB150	1-1/2"	1.6"	AN02	HSBAL, HSBAM, HSBAMP, PCM38, PCM12, PCMSDSPL
HB156	1-9/16"	1.6"	AN02	
HB163	1-5/8"	1.6"	AN02	
HB169	1-11/16"	1.6"	AN02	
HB175	1-3/4"	1.6"	AN02	
HB181	1-13/16"	1.6"	AN02	
HB187	1-7/8"	1.6"	AN02	
HB200	2"	1.6"	AN02	
HB206	2-1/16"	1.6"	AN02	
HB212	2-1/8"	1.6"	AN02	
HB225	2-1/4"	1.6"	AN02	
HB231	2-5/16"	1.6"	AN02	
HB236	2-3/8"	1.6"	AN02	
HB250	2-1/2"	1.6"	AN02	
HB256	2-9/16"	1.6"	AN02	
HB263	2-5/8"	1.6"	AN02	
HB269	2-11/16"	1.6"	AN02	
HB275	2-3/4"	1.6"	AN02	
HB287	2-7/8"	1.6"	AN02	
HB300	3"	1.6"	AN02	
HB312	3-1/8"	1.6"	AN02	
HB325	3-1/4"	1.6"	AN02	
HB338	3-3/8"	1.6"	AN02	
HB350	3-1/2"	1.6"	AN02	
HB363	3-5/8"	1.6"	AN02	
HB375	3-3/4"	1.6"	AN02	
HB387	3-7/8"	1.6"	AN02	
HB400	4"	1.6"	AN02	
HB412	4-1/8"	1.6"	AN02	
HB425	4-1/4"	1.6"	AN02	
HB436	4-3/8"	1.6"	AN02	
HB450	4-1/2"	1.6"	AN02	
HB475	4-3/4"	1.6"	AN02	
HB500	5"	1.6"	AN02	
HB550	5-1/2"	1.6"	AN02	
HB575	5-3/4"	1.6"	AN02	
HB600	6"	1.6"	AN02	



Bi-Metal Hole Saw Sets



HB17PL



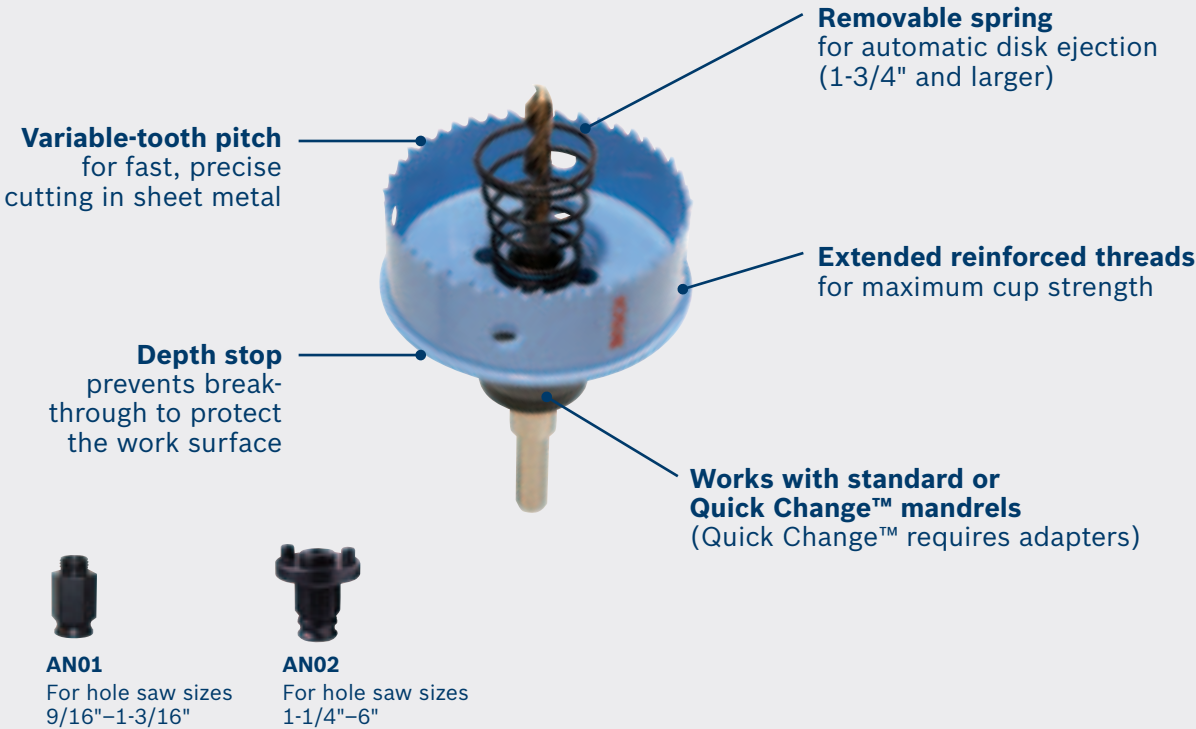
HB19PL



HB25M

Item #	# of Pieces	Includes	Case Type
HB17PL	17 (plumber's kit)	Hole saws: (1) 3/4", (1) 7/8", (1) 1-1/8", (1) 1-3/8", (1) 1-3/4", (1) 2-1/4", (1) 2-9/16"; (3) small adapters (AN01); (4) large adapters (AN02); (1) Quick Change™ mandrel (PCM38); (2) pilot bits (HB85PB)	Plastic
HB19EL	19 (electrician's kit)	Hole saws: (1) 3/4", (1) 7/8", (1) 1-1/8", (1) 1-3/8", (1) 1-3/4", (1) 2", (1) 2-9/16", (1) 3"; (3) small adapters (AN01); (5) large adapters (AN02); (1) Quick Change™ mandrel (PCM38); (2) pilot bits (HB85PB)	Plastic
HB25M	25 (master kit)	Hole saws: (1) 3/4", (1) 7/8", (1) 1", (1) 1-1/8", (1) 1-3/8", (1) 1-1/2", (1) 1-3/4", (1) 2", (1) 2-1/8", (1) 2-1/2", (1) 3"; (4) small adapters (AN01); (7) large adapters (AN02); (1) Quick Change™ mandrel (PCM38); (2) pilot bits (HB85PB)	Plastic

Sheet Metal Hole Saws



Sheet Metal Hole Saws

Item #	Diameter	Cut Depth	Quick Change™ Adapter	Mandrel
HSM062	9/16"	7/8"	AN01	HSBAM, PCM38, PCM12, PCMSDSPL
HSM063	5/8"	7/8"	AN01	
HSM075	3/4"	7/8"	AN01	
HSM087	7/8"	7/8"	AN01	
HSM100	1"	7/8"	AN01	
HSM112	1-1/8"	7/8"	AN01	
HSM125	1-1/4"	7/8"	AN02	HSBAMP, HSBAL, PCM38, PCM12, PCMSDSPL
HSM136	1-3/8"	7/8"	AN02	
HSM150	1-1/2"	7/8"	AN02	
HSM175	1-3/4"	7/8"	AN02	
HSM187	1-7/8"	7/8"	AN02	
HSM200	2"	7/8"	AN02	
HSM212	2-1/8"	7/8"	AN02	
HSM225	2-1/4"	7/8"	AN02	
HSM250	2-1/2"	7/8"	AN02	
HSM256	2-9/16"	7/8"	AN02	
HSM263	2-5/8"	7/8"	AN02	
HSM275	2-3/4"	7/8"	AN02	
HSM300	3"	7/8"	AN02	
HSM312	3-1/8"	7/8"	AN02	
HSM325	3-1/4"	7/8"	AN02	
HSM350	3-1/2"	7/8"	AN02	
HSM363	3-5/8"	7/8"	AN02	
HSM375	3-3/4"	7/8"	AN02	
HSM400	4"	7/8"	AN02	
HSM412	4-1/8"	7/8"	AN02	
HSM450	4-1/2"	7/8"	AN02	
HSM500	5"	7/8"	AN02	
HSM550	5-1/2"	7/8"	AN02	
HSM600	6"	7/8"	AN02	

* = 1/4" maximum recommended cutting depth on all sheet metal hole saws

Sheet Metal Hole Saw Sets

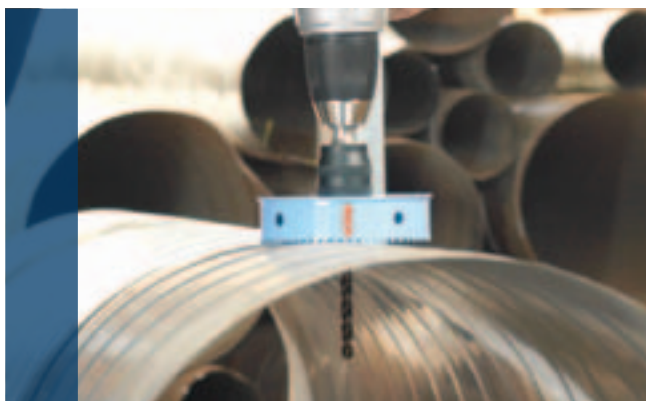
Item #	# of Pieces	Includes	Case Type
HSM15PCE	15	Hole saws: (1) 7/8", (1) 1-1/8", (1) 1-3/8", (1) 1-3/4", (1) 2", (1) 2-1/2"; (1) 3-3/8" cobalt pilot bit; (4) large adapters (AN02); (2) small adapters (AN01); (1) 3/8" Quick Change™ mandrel; springs for hole saws from 1-3/4"–6"	Plastic
HSM23PCM	23	Hole saws: (1) 3/4", (1) 7/8", (1) 1-1/8", (1) 1-3/8", (1) 1-1/2", (1) 1-3/4", (1) 2", (1) 2-1/8", (1) 2-1/2", (1) 3"; (1) 3-3/8" cobalt pilot bit; (7) large adapters (AN02); (3) small adapters (AN01); (1) 3/8" Quick Change™ mandrel; springs for hole saws from 1-3/4"–6"	Plastic



HSM15PCE



HSM23PCM



Screwdriver Bits

Bit Design

Drywall Bit



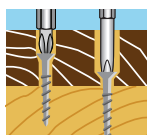
Reduced-diameter head is designed to reduce cam out when used in a drywall gun.

Decking Bit



Bits are designed for repetitive drives to minimize damage to the work surface or materials.

Round Body



Allows screw to be set below the surface of the work without damaging the work as a full-hex body could.

Gripping Power

Titanium (TiN) Coated



Titanium coating offers superior gripping power in tough applications.

Ribbed Tip



Increases the gripping power between the bit and screw head, reducing the force to drive the screw.

Hardness



The newest addition to the Bosch line, Impact Tough™ bits are designed to withstand the high torque associated with today's more powerful impact drivers. Forged tips create a stronger and more flexible torsion zone reducing breakage and extending bit life.

Extra Hard

Fully hardened and tempered for extended bit life under constant heavy-duty use. The tip is precision formed for proper fit. Use when driving heat-treated or case-hardened screws such as sheet metal, self-tapping or self-drilling.

Medium Hard

Made from high-quality steel recommended for general-purpose driving.

Application Guide

	Phillips®	Square Recess	Slotted	Torx®	Torx® Security	Torx® Align	Allen®	Allen® Security	Pozidriv®	Torq-Set®	Tri-Wing®	Spanner	Clutch G	Frearson®
Appliance	•	•	•	•		•			•					
Automotive	•		•	•		•	•		•					
Aviation	•		•							•	•			•
Cabinetry		•												•
Construction	•		•						•					
Control panels							•					•		
Decking	•	•	•						•					
Drywall	•	•												
Electronics	•		•	•	•	•	•			•	•			
Furniture	•	•	•				•							
Hobby	•		•				•						•	•
HVAC	•	•	•				•							
Machine Tools/ Metal							•	•						
Manufactured Housing													•	
Marine	•		•											•
Recreation	•		•				•	•					•	•
Security		•			•		•	•		•	•	•		
Subfloor	•	•												

Impact Tough™



Takes the impact and completes the job

Engineered for high torque

Bosch has engineered a line of screwdriving bits, nutsetters and sockets that can handle torque-generated from today's high-powered impact drivers.

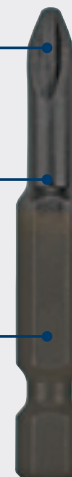
Screwdriver bits available in



Forged tip
reduces breakage

Torsion zone
absorbs torque peaks
reducing stress at the tip

Hardened core
increases bit strength,
reduces fracture



Insert Bits



Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
ITP1102	P1	1"	1/4"	Impact Tough™	2	27209
ITP2102	P2	1"	1/4"	Impact Tough™	5	27210
ITP2110	P2	1"	1/4"	Impact Tough™	10	27210
—	P2R reduced	1"	1/4"	Impact Tough™	—	27212
—	P3	1"	1/4"	Impact Tough™	—	27211
ITSQ1102	R1	1"	1/4"	Impact Tough™	2	27219
ITSQ2102	R2	1"	1/4"	Impact Tough™	2	27220
ITSQ3102	R3	1"	1/4"	Impact Tough™	2	27224
—	T10	1"	1/4"	Impact Tough™	—	27229
ITTX20201	T20	1"	1/4"	Impact Tough™	2	27230
ITTX25201	T25	1"	1/4"	Impact Tough™	2	27231
—	T30	1"	1/4"	Impact Tough™	—	27232
IT60482	2" magnetic bit holder impact	2"	1/4"	Impact Tough™	—	27287

Power Bits



Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
ITP1201	P1	1-15/16"	1/4"	Impact Tough™	1	27213
ITP2201	P2	1-15/16"	1/4"	Impact Tough™	1	27214
ITP3201	P3	1-15/16"	1/4"	Impact Tough™	1	27216
ITP2301	P2	3-1/2"	1/4"	Impact Tough™	1	27217
ITP2601	P2	6"	1/4"	Impact Tough™	1	27218
—	R1	1-15/16"	1/4"	Impact Tough™	—	27225
ITSQ2201	R2	1-15/16"	1/4"	Impact Tough™	—	27226
—	R3	1-15/16"	1/4"	Impact Tough™	1	27227
—	R2	3-1/2"	1/4"	Impact Tough™	—	27228
—	T15	1-15/16"	1/4"	Impact Tough™	—	27233
—	T20	1-15/16"	1/4"	Impact Tough™	—	27234
—	T25	1-15/16"	1/4"	Impact Tough™	—	27235
—	T30	1-15/16"	1/4"	Impact Tough™	—	27236

Nutsetters



Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
ITNS14	1/4"	1-5/8"	1/4"	Impact Tough™	1	27237
ITNS516	5/16"	1-7/8"	1/4"	Impact Tough™	1	27238
ITNS38	3/8"	1-7/8"	1/4"	Impact Tough™	1	27239
—	7/16"	1-7/8"	1/4"	Impact Tough™	—	27240
—	1/4"	2-9/16"	1/4"	Impact Tough™	—	27241
—	5/16"	2-9/16"	1/4"	Impact Tough™	—	27242
—	3/8"	2-9/16"	1/4"	Impact Tough™	—	27243
—	7/16"	2-9/16"	1/4"	Impact Tough™	—	27244
IT2490	3 pc—(1) 1/4", (1) 5/16", (1) 3/8"	1-5/8" to 1-7/8"	1/4"	Impact Tough™	3	—

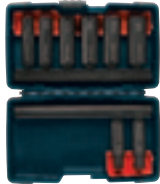


Sockets



Bulk Item #	Size	Well Depth	Shank	Hardness	Pkg. Qty.	Pkg. Item #
27251	5/16"	Deep Well	3/8"	Impact Tough™	—	—
27254	3/8"	Deep Well	3/8"	Impact Tough™	—	—
27258	7/16"	Deep Well	3/8"	Impact Tough™	—	—
27259	1/2"	Deep Well	3/8"	Impact Tough™	—	—
27260	9/16"	Deep Well	3/8"	Impact Tough™	—	—
27261	5/8"	Deep Well	3/8"	Impact Tough™	—	—
27262	11/16"	Deep Well	3/8"	Impact Tough™	—	—
27263	3/4"	Deep Well	3/8"	Impact Tough™	—	—
27264	13/16"	Deep Well	3/8"	Impact Tough™	—	—
27268	7/8"	Deep Well	3/8"	Impact Tough™	—	—
27269	15/16"	Deep Well	3/8"	Impact Tough™	—	—
27271	5/16"	Deep Well	1/2"	Impact Tough™	—	—
27273	3/8"	Deep Well	1/2"	Impact Tough™	—	—
27274	7/16"	Deep Well	1/2"	Impact Tough™	—	—
27275	1/2"	Deep Well	1/2"	Impact Tough™	—	—
27276	9/16"	Deep Well	1/2"	Impact Tough™	—	—
27279	5/8"	Deep Well	1/2"	Impact Tough™	—	—
27280	11/16"	Deep Well	1/2"	Impact Tough™	—	—
27281	3/4"	Deep Well	1/2"	Impact Tough™	—	—
27282	13/16"	Deep Well	1/2"	Impact Tough™	—	—
27283	7/8"	Deep Well	1/2"	Impact Tough™	—	—
27284	15/16"	Deep Well	1/2"	Impact Tough™	—	—
ITSA38	1/4" hex to 3/8" socket adapter	—	3/8"	Impact Tough™	—	27245
ITSA12	1/4" hex to 1/2" socket adapter	—	1/2"	Impact Tough™	—	27246

Socket Sets



Item #	# of Pieces	Includes	Hardness	Case Type
27285	8	3/8" drive: (1) 5/16", (1) 3/8", (1) 7/16", (1) 1/2", (1) 9/16", (1) 5/8", (1) 11/16", (1) 3/4"	Impact Tough™	Brute Tough™
27286	9	1/2" drive: (1) 7/16", (1) 1/2", (1) 9/16", (1) 5/8", (1) 11/16", (1) 3/4", (1) 13/16", (1) 7/8", (1) 15/16"	Impact Tough™	Brute Tough™

Multi-Packs



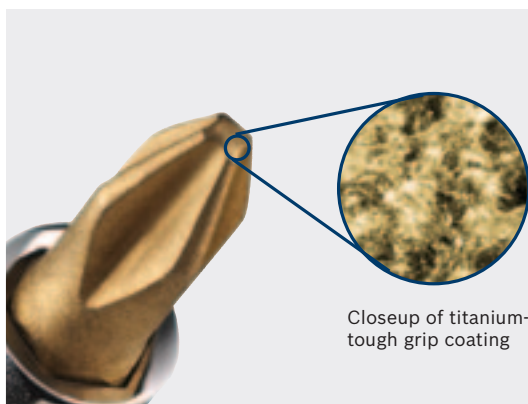
Item #	Point	Length	Shank	Hardness	Pkg. Qty.
ITP225	P2	1"	1/4"	Impact Tough™	25
ITR225	R2	1"	1/4"	Impact Tough™	25
ITT2525	T25	1"	1/4"	Impact Tough™	25

Sets



Item #	# of Pieces	Includes	Hardness	Case Type
SBID21	21	Insert bits: (1) P1, (4) P2, (2) P3, (1) P2R, (1) R1, (4) R2, (1) R3, (1) T15, (2) T20, (2) T25, (1) T30; (1) magnetic bit holder	Impact Tough™	Magnetic
SBID30	30	Insert bits: (1) P1, (5) P2, (1) P3, (1) R1, (3) R2, (1) R3, (1) T15, (2) T20, (2) T25, (1) T30; 2" power bits: (2) P2-2", (1) P3 2", (1) R2-2", (1) R3-2", (1) T25-2"; 3-1/2" power bit: (1) P2-3-1/2", (1) magnetic bit holder, (1) 3/8" socket adapter; magnetic nutsetters: (1) 1/4", (1) 5/16", (1) 3/8"	Impact Tough™	Brute Tough™

Titanium



Closeup of titanium-tough grip coating

75% more gripping power reduces stripping



Titanium-tough grip screwdriver bits significantly reduce slippage (cam-out) and the need to replace bits as often as standard screwdriver bits.

Insert Bits



Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.
TDP1102	P1	1"	1/4"	Extra-TiN coated	2
TDP2102	P2	1"	1/4"	Extra-TiN coated	2
TDP2106	P2	1"	1/4"	Extra-TiN coated	6
TDP2108	P2	1"	1/4"	Extra-TiN coated	8
TDP2110	P2	1"	1/4"	Extra-TiN coated	10
TDP3102	P3	1"	1/4"	Extra-TiN coated	2
TDP123103	P1, P2, P3	1"	1/4"	Extra-TiN coated	3
TDR2102	R2	1"	1/4"	Extra-TiN coated	2
TDR2106	R2	1"	1/4"	Extra-TiN coated	6
TDSL68102	6-8	1"	1/4"	Extra-TiN coated	2
TDSL810102	8-10	1"	1/4"	Extra-TiN coated	2
TDSL1012102	10-12	1"	1/4"	Extra-TiN coated	2

Power Bits



Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.
TDP1201	P1	2"	1/4"	Extra-TiN coated	1
TDP2201	P2	2"	1/4"	Extra-TiN coated	2
TDP2203	P2	2"	1/4"	Extra-TiN coated	3
TDP2205	P2	2"	1/4"	Extra-TiN coated	5
TDP3201	P3	2"	1/4"	Extra-TiN coated	1
TDP123203	P1, P2, P3	2"	1/4"	Extra-TiN coated	3
TDR2203	R2	2"	1/4"	Extra-TiN coated	3
TDSL68201	6-8	2"	1/4"	Extra-TiN coated	1
TDSL810201	8-10	2"	1/4"	Extra-TiN coated	1
TDSL1012201	10-12	2"	1/4"	Extra-TiN coated	1
TDSL68101220	6-8, 8-10, 10-12	2"	1/4"	Extra-TiN coated	3

Multi-Packs



Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Pkg. Type
BCLIP15	P2	1"	1/4"	Extra-TiN coated	15	Ammo clip
TDP210250	P2	1"	1/4"	Extra-TiN coated	250	Cookie jar



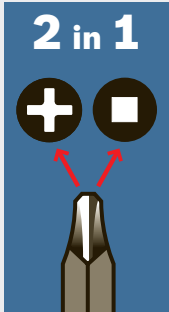
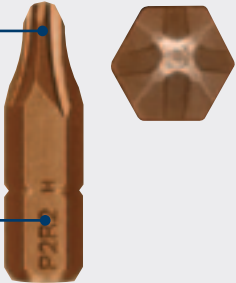
P2+R2

2-in-1 Bit for Phillips and Robertson screws



Bit geometry
allows user to drive
Phillips® (P2) and
Robertson (Square Drive)
(R2) screw heads

**High-quality
S2M tool steel**
for longer bit life



DIN/ANSI ratings to meet
US and European standards

Insert Bit



Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
P2R2102	P2R2	1"	1/4"	Extra	2	27026

Power Bit



Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
P2R22151	P2R2	1-1/2"	1/4"	Extra	1	27027
P2R22101	P2R2	2"	1/4"	Extra	1	27028
P2R22205	P2R2	2"	1/4"	Extra	5	27028

Multi-Packs



Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Pkg. Type
43074	P2R2	1"	1/4"	Extra	250	Cookie jar
43075	P2R2	2"	1/4"	Extra	100	Cookie jar
P2R2115TCB	P2R2	1"	1/4"	Extra	15	Tic-tac

NOTE: Bulk screwdriver bits can be ordered in multiples of one where quantity is not noted. Minimum quantities may apply

Phillips®


Insert Bits



Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
P0102	P0	1"	1/4"	Extra	2	27019
TDP1102	P1	1"	1/4"	Extra—TiN coated	2	—
ITP1102	P1	1"	1/4"	Impact Tough™	2	27209
P1102	P1 ribbed	1"	1/4"	Extra	2	46004
P1102G	P1	1"	1/4"	Extra	2	27035
P1102GX	P1	1"	1/4"	Extra	2	27020
P1102M	P1	1"	1/4"	Medium	2	25020
—	P1 ribbed	1"	1/4"	Medium	—	45912
P1R102	P1R reduced	1"	1/4"	Extra	2	27035
TDP2102	P2	1"	1/4"	Extra—TiN coated	2	—
TDP2106	P2	1"	1/4"	Extra—TiN coated	6	—
TDP2108	P2	1"	1/4"	Extra—TiN coated	8	—
TDP2110	P2	1"	1/4"	Extra—TiN coated	10	—
ITP2102	P2	1"	1/4"	Impact Tough™	5	27210
ITP2110	P2	1"	1/4"	Impact Tough™	10	27210
P2102	P2 ribbed	1"	1/4"	Extra	2	46005
P2102G	P2	1"	1/4"	Extra	2	27021
—	P2 ribbed	1"	1/4"	Medium	—	45913
P2102M	P2	1"	1/4"	Medium	2	25021
—	P2R reduced	1"	1/4"	Impact Tough™	—	27212
P2D105	P2R reduced	1"	1/4"	Extra	5	27036
TDP3102	P3	1"	1/4"	Extra—TiN coated	2	—
—	P3	1"	1/4"	Impact Tough™	—	27211
P3102	P3	1"	1/4"	Extra	2	16768
P3102R	P3 ribbed	1"	1/4"	Extra	2	16768
P3102G	P3	1"	1/4"	Medium	2	27022
—	P3 ribbed	1"	1/4"	Medium	—	45914
—	P2	1-1/2"	1/4"	Extra	—	27023
—	P2	2"	1/4"	Extra	—	27024
—	P2	2-1/2"	1/4"	Extra	—	27025
TDP123103	P1, P2, P3	1"	1/4"	Extra—TiN coated	3	—

Insert Bits 5/16" Hex Shank



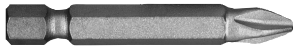
Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
—	P1	1-1/4"	5/16"	Extra	—	27205
P2516102	P2	1-1/4"	5/16"	Extra	2	27206
—	P3	1-1/4"	5/16"	Extra	—	27207
—	P4	1-1/4"	5/16"	Extra	—	27208

NOTE: Bulk screwdriver bits can be ordered in multiples of one where quantity is not noted. Minimum quantities may apply



Toll free: 877-BOSCH-99

Power Bits



Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
P1201	P1	1-15/16"	1/4"	Extra	1	37659
ITP1201	P1	1-15/16"	1/4"	Impact Tough™	1	27213
ITP2201	P2	1-15/16"	1/4"	Impact Tough™	1	27214
P3201	P3	1-15/16"	1/4"	Extra	1	—
ITP3201	P3	1-15/16"	1/4"	Impact Tough™	1	27216
P3D201	P3D deck	1-15/16"	1/4"	Extra	1	37663
TDP1201	P1	2"	1/4"	Extra—TiN coated	1	—
CCP1201	P1	2"	1/4"	Extra	1	—
—	P1	2"	1/4"	Medium	—	37659MH
TDP2201	P2	2"	1/4"	Extra—TiN coated	2	—
TDP2203	P2	2"	1/4"	Extra—TiN coated	3	—
TDP2205	P2	2"	1/4"	Extra—TiN coated	5	—
CCP2201	P2	2"	1/4"	Extra	1	—
CCP2205	P2	2"	1/4"	Extra	5	—
—	P2	2"	1/4"	Medium	—	37661MH
TDP3201	P3	2"	1/4"	Extra—TiN coated	1	—
CCP3201	P3	2"	1/4"	Extra	1	—
—	P3	2"	1/4"	Medium	—	37663MH
CCP1301	P1	3-1/2"	1/4"	Extra	1	—
P2D23501	P2D deck	3-1/2"	1/4"	Extra	1	—
ITP2301	P2	3-1/2"	1/4"	Impact Tough™	1	27217
CCP2301	P2	3-1/2"	1/4"	Extra	1	—
P2401	P2	4"	1/4"	Extra	1	—
ITP2601	P2	6"	1/4"	Impact Tough™	1	27218
CCP2601	P2	6"	1/4"	Extra	1	27370
TDP123203	P1, P2, P3	2"	1/4"	Extra—TiN coated	3	—

Power Bits
Round Body

Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
—	P0	1-15/16"	1/4"	Extra	—	40938
—	P1	1-15/16"	1/4"	Extra	—	27360
—	P2	1-15/16"	1/4"	Extra	—	27361
—	P3	1-15/16"	1/4"	Extra	—	27362
—	P1	2-3/4"	1/4"	Extra	—	27363
—	P2	2-3/4"	1/4"	Extra	—	27364
—	P3	2-3/4"	1/4"	Extra	—	27365
—	P2	3"	1/4"	Extra	—	28311
—	P1	3-1/2"	1/4"	Extra	—	27366
—	P2	3-1/2"	1/4"	Extra	—	27367
—	P3	3-1/2"	1/4"	Extra	—	27368
—	P1	4"	1/4"	Extra	—	28313
—	P2	4"	1/4"	Extra	—	28314
—	P3	4"	1/4"	Extra	—	28315
—	P1	6"	1/4"	Extra	—	45794
—	P2	6"	1/4"	Extra	—	45625
—	P3	6"	1/4"	Extra	—	45626

NOTE: Bulk screwdriver bits can be ordered in multiples of one where quantity is not noted. Minimum quantities may apply

Multi-Packs



Item #	Point	Length	Shank	Hardness	Qty.	Pkg. Type
SQZRP2110	P2	1"	1/4"	Extra	10	Pinch-pack
SQZRP2125	P2	1"	1/4"	Extra	25	Pinch-pack
SQZRP2R125	P2 reduced diameter	1"	1/4"	Extra	25	Pinch-pack
SQZRP225	P2	2"	1/4"	Extra	5	Pinch-pack
ITP225	P2	1"	1/4"	Impact Tough™	25	Big-tac
P2115TCB	P2	1"	1/4"	Extra	15	Tic-tac
BBT25P2	P2	1"	1/4"	Extra	25	Big-tac
BBT25P2R	P2R reduced diameter	1"	1/4"	Extra	25	Big-tac
BCLIP15	P2	1"	1/4"	Extra—TiN coated	15	Ammo clip
TDP210250	P2	1"	1/4"	Extra—TiN coated	250	Cookie jar

Square and Square Recess



Insert Bits



Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
SQ0102	R0	1"	1/4"	Extra	2	38509
ITSQ1102	R1	1"	1/4"	Impact Tough™	2	27219
SQ1102	R1	1"	1/4"	Extra	2	29049
SQ1102M	R1	1"	1/4"	Medium	2	45195
TDR2102	R2	1"	1/4"	Extra—TiN coated	2	—
TDR2106	R2	1"	1/4"	Extra—TiN coated	6	—
ITSQ2102	R2	1"	1/4"	Impact Tough™	2	27220
SQ2102	R2	1"	1/4"	Extra	2	29050
—	R2	1"	1/4"	Medium	—	45196
ITSQ3102	R3	1"	1/4"	Impact Tough™	2	27224
SQ3102	R3	1"	1/4"	Extra	2	29051
—	R3	1"	1/4"	Medium	—	45197

Power Bits



Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
—	R1	1-15/16"	1/4"	Impact Tough™	—	27225
SQ1201M	R1	1-15/16"	1/4"	Medium	5	45184
ITSQ2201	R2	1-15/16"	1/4"	Impact Tough™	—	27226
—	R2	1-15/16"	1/4"	Medium	—	45185
SQR2D201	R2-deck	1-15/16"	1/4"	Extra	5	—
—	R3	1-15/16"	1/4"	Impact Tough™	1	27227
—	R3	1-15/16"	1/4"	Medium	—	45186
CCSQ1201	R1	2"	1/4"	Extra	1	29052
TDR2203	R2	2"	1/4"	Extra—TiN coated	3	—
CCSQ2201	R2	2"	1/4"	Extra	1	29053
CCSQ2205	R2	2"	1/4"	Extra	5	29053
CCSQ3201	R3	2"	1/4"	Extra	1	29054
SQ12701	R1	2-3/4"	1/4"	Extra	1	29055
SQ22701	R2	2-3/4"	1/4"	Extra	1	29056
SQ32701	R3	2-3/4"	1/4"	Extra	1	29057
SQ1301	R1	3"	1/4"	Extra	1	—
SQ2301	R2	3"	1/4"	Extra	1	29059
SQ3301	R3	3"	1/4"	Extra	1	29060
SQ13501	R1	3-1/2"	1/4"	Extra	1	39945
—	R2	3-1/2"	1/4"	Impact Tough™	—	27228
—	R2	3-1/2"	1/4"	Extra	—	39947

NOTE: Bulk screwdriver bits can be ordered in multiples of one where quantity is not noted. Minimum quantities may apply

Power Bits (continued)

Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
SQ33501	R3	3-1/2"	1/4"	Extra	1	39949
—	R1	4"	1/4"	Extra	—	44136
SQ2401	R2	4"	1/4"	Extra	1	39953
—	R3	4"	1/4"	Extra	—	44138
—	R1	6"	1/4"	Extra	—	39957
CCSQ2601	R2	6"	1/4"	Extra	1	39959
SQ3601	R3	6"	1/4"	Extra	1	39961

Multi-Packs



Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Pkg. Type
SQZRR2110	R2	1"	1/4"	Extra	10	Pinch-pack
SQZRR2125	R2	1"	1/4"	Extra	25	Pinch-pack
SQZRR225	R2	2"	1/4"	Extra	5	Pinch-pack
ITR225	R2	1"	1/4"	Impact Tough™	25	Big-tac
BBT25R2	R2	2"	1/4"	Extra	25	Tic-tac

Slotted



Insert Bits



Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
SL0102	0-1	1"	1/4"	Extra	2	41175
SL1102	1-2	1"	1/4"	Extra	2	41176
SL2102	2-3	1"	1/4"	Extra	2	41177
SL3102	3-4	1"	1/4"	Extra	2	41178
SL4102	4-5	1"	1/4"	Extra	2	39534
SL5102	5-6	1"	1/4"	Extra	2	39535
TDSL68102	6-8	1"	1/4"	Extra—TiN coated	2	—
SL6102	6-8	1"	1/4"	Extra	2	39536
TDSL810102	8-10	1"	1/4"	Extra—TiN coated	2	—
SL8102	8-10	1"	1/4"	Extra	2	39537
TDSL1012102	10-12	1"	1/4"	Extra—TiN coated	2	—
SL10102	10-12	1"	1/4"	Extra	2	39538
—	12-14	1"	1/4"	Extra	—	39539
T2643	6-8, 8-10, 10-12	1"	1/4"	Extra	3	—
—	6-8	1-1/2"	1/4"	Extra	—	27001

Power Bits



Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
—	1-2	1-15/16"	1/4"	Extra	—	27460
—	2-3	1-15/16"	1/4"	Extra	—	27461
—	3-4	1-15/16"	1/4"	Extra	—	27462
—	4-5	1-15/16"	1/4"	Extra	—	27463
SL56201	5-6	1-15/16"	1/4"	Extra	1	27464
CCSL68201	6-8	1-15/16"	1/4"	Extra	1	27465
—	8-10	1-15/16"	1/4"	Extra	—	27466
SL1012201	10-12	1-15/16"	1/4"	Extra	1	27467
SL1214201	12-14	1-15/16"	1/4"	Extra	1	27468
TDSL68201	6-8	2"	1/4"	Extra—TiN coated	1	—
TDSL810201	8-10	2"	1/4"	Extra—TiN coated	1	—

NOTE: Bulk screwdriver bits can be ordered in multiples of one where quantity is not noted. Minimum quantities may apply

Power Bits (continued)

Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
TDSL1012201	10-12	2"	1/4"	Extra—TiN coated	1	—
TDSL68101220	6-8, 8-10, 10-12	2"	1/4"	Extra—TiN coated	3	—
—	4-5	3-1/2"	1/4"	Extra	—	27481
—	5-6	3-1/2"	1/4"	Extra	—	27482
—	6-8	3-1/2"	1/4"	Extra	—	27483
SL8103501	8-10	3-1/2"	1/4"	Extra	1	27484
—	10-12	3-1/2"	1/4"	Extra	—	27485
—	12-14	3-1/2"	1/4"	Extra	—	27486
—	6-8	6"	1/4"	Extra	—	27501
—	8-10	6"	1/4"	Extra	—	27502
—	10-12	6"	1/4"	Extra	—	27053
—	12-14	6"	1/4"	Extra	—	27504

Multi-Packs

Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Pkg. Type
SQZRSL8110	8-10	1"	1/4"	Extra	10	Pinch-pack

Torx®



Insert Bits



Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
TX6102	T6	1"	1/4"	Extra	2	41211
TX7102	T7	1"	1/4"	Extra	2	37151
TX8102	T8	1"	1/4"	Extra	2	37153
TX9102	T9	1"	1/4"	Extra	2	37155
—	T9	1"	1/4"	Medium	—	35013
TX10102G	T10	1"	1/4"	Extra	2	37157
—	T10	1"	1/4"	Medium	—	45147
—	T10	1"	1/4"	Impact Tough™	—	27229
TX15102G	T15	1"	1/4"	Extra	2	37159
TX15102M	T15	1"	1/4"	Medium	2	45148
TX1015102	T10, T15	1"	1/4"	Extra	2	—
ITTX20201	T20	1"	1/4"	Impact Tough™	2	27230
TX20102G	T20	1"	1/4"	Extra	2	37161
TX20102M	T20	1"	1/4"	Medium	2	45149
TX2025102	T20, T25	1"	1/4"	Extra	2	—
ITTX25201	T25	1"	1/4"	Impact Tough™	2	27231
TX25102G	T25	1"	1/4"	Extra	2	37163
TX25102M	T25	1"	1/4"	Medium	2	45150
TX27102G	T27	1"	1/4"	Extra	2	37165
—	T27	1"	1/4"	Medium	—	45468
—	T30	1"	1/4"	Impact Tough™	—	27232
TX30102G	T30	1"	1/4"	Extra	2	37167
—	T30	1"	1/4"	Medium	—	45151
—	T30	1"	1/4"	Extra	—	37169
—	T40	1"	1/4"	Medium	—	45152
TX3040102	T30, T40	1"	1/4"	Extra	2	—
IT60391	T15, T20, T25, T30	1"	1/4"	Impact Tough™	4	—
CC90396	T10, T15, T20, T25, T27, T30, T40	1"	1/4"	Extra	6	—

NOTE: Bulk screwdriver bits can be ordered in multiples of one where quantity is not noted. Minimum quantities may apply



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Insert Bits 5/16" Shank

Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
—	T30	1-1/4"	5/16"	Extra	—	37171
—	T40	1-1/4"	5/16"	Extra	—	37173
—	T45	1-1/4"	5/16"	Extra	—	37175
—	T50	1-1/4"	5/16"	Extra	—	37177
—	T55	1-1/4"	5/16"	Extra	—	38333

Power Bits



Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
—	T6	1-15/16"	1/4"	Extra	—	41751
—	T7	1-15/16"	1/4"	Extra	—	39931
—	T8	1-15/16"	1/4"	Extra	—	37713
—	T9	1-15/16"	1/4"	Extra	—	39933
TX10201	T10	1-15/16"	1/4"	Extra	1	37715
—	T10	1-15/16"	1/4"	Impact Tough™	—	27233
TX15201	T15	1-15/16"	1/4"	Extra	1	37717
—	T15	1-15/16"	1/4"	Impact Tough™	—	27234
TX20201M	T20	1-15/16"	1/4"	Extra	1	37719
—	T20	1-15/16"	1/4"	Impact Tough™	—	27235
TX25201M	T25	1-15/16"	1/4"	Extra	1	37721
—	T27	1-15/16"	1/4"	Extra	—	37723
—	T30	1-15/16"	1/4"	Impact Tough™	—	27236
—	T30	1-15/16"	1/4"	Extra	—	37725
TX40201	T40	1-15/16"	1/4"	Extra	1	37727
—	T8	2-3/4"	1/4"	Extra	—	37729
—	T10	2-3/4"	1/4"	Extra	—	37731
—	T15	2-3/4"	1/4"	Extra	—	37733
—	T20	2-3/4"	1/4"	Extra	—	37735
—	T25	2-3/4"	1/4"	Extra	—	37737
—	T30	2-3/4"	1/4"	Extra	—	37741
—	T40	2-3/4"	1/4"	Extra	—	37743
—	T8	3-1/2"	1/4"	Extra	—	37745
—	T10	3-1/2"	1/4"	Extra	—	37747
—	T15	3-1/2"	1/4"	Extra	—	37749
—	T20	3-1/2"	1/4"	Extra	—	37751
—	T25	3-1/2"	1/4"	Extra	—	37753
—	T27	3-1/2"	1/4"	Extra	—	37755
—	T30	3-1/2"	1/4"	Extra	—	37757
—	T40	3-1/2"	1/4"	Extra	—	37759
TX10601	T10	6"	1/4"	Extra	1	37763
TX15601	T15	6"	1/4"	Extra	1	37765
TX20601	T20	6"	1/4"	Extra	1	37767
—	T25	6"	1/4"	Extra	—	37769
TX27601	T27	6"	1/4"	Extra	1	37771
—	T30	6"	1/4"	Extra	—	37773

Multi-Packs



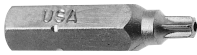
Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Pkg. Type
SQZRT15110	T15	1"	1/4"	Extra	10	Pinch-pack
SQZRT20110	T20	1"	1/4"	Extra	10	Pinch-pack
SQZRT25110	T25	1"	1/4"	Extra	10	Pinch-pack
ITT2525	T25	1"	1/4"	Impact Tough™	25	Big-tac
SQZRT27110	T27	1"	1/4"	Extra	10	Pinch-pack
SQZRT30110	T30	1"	1/4"	Extra	10	Pinch-pack

NOTE: Bulk screwdriver bits can be ordered in multiples of one where quantity is not noted. Minimum quantities may apply

Torx® Security



Insert Bits



Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
—	T7H	1"	1/4"	Extra	—	38911
—	T8H	1"	1/4"	Extra	—	38338
—	T9H	1"	1/4"	Extra	—	38340
TXH10102	T10H	1"	1/4"	Extra	2	38342
TXH15102	T15H	1"	1/4"	Extra	2	38344
TXH20102	T20H	1"	1/4"	Extra	2	38346
TXH25102	T25H	1"	1/4"	Extra	2	38348
TXH27102	T27H	1"	1/4"	Extra	2	38350
TXH30102	T30H	1"	1/4"	Extra	2	38352
TXH40102	T40H	1"	1/4"	Extra	2	38354
CC60391	T10H, T15H, T20H, T25H, T27H, T30H	1"	1/4"	Extra	6	—

Torx® Align (Wedge)



Insert Bits



Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
—	T6W	1"	1/4"	Extra	—	38763
—	T7W	1"	1/4"	Extra	—	38765
—	T8W	1"	1/4"	Extra	—	38767
—	T9W	1"	1/4"	Extra	—	38769
—	T10W	1"	1/4"	Extra	—	38771
—	T15W	1"	1/4"	Extra	—	38365
—	T20W	1"	1/4"	Extra	—	38367
—	T25W	1"	1/4"	Extra	—	38369
—	T27W	1"	1/4"	Extra	—	38371
—	T30W	1"	1/4"	Extra	—	38373

Power Bits



Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
—	T8W	1-15/16"	1/4"	Extra	—	38732
—	T9W	1-15/16"	1/4"	Extra	—	38734
—	T15W	1-15/16"	1/4"	Extra	—	38375
—	T20W	1-15/16"	1/4"	Extra	—	38377
—	T25W	1-15/16"	1/4"	Extra	—	38379
—	T27W	1-15/16"	1/4"	Extra	—	38381
—	T30W	1-15/16"	1/4"	Extra	—	38383

NOTE: Bulk screwdriver bits can be ordered in multiples of one where quantity is not noted. Minimum quantities may apply



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Torx® Female Square Drive



Pkg. Item #	Point	Length	Socket	Hardness	Pkg. Qty.	Bulk Item #
—	T10	1"	1/4"	Extra	—	38689
—	T15	1"	1/4"	Extra	—	38690
—	T20	1"	1/4"	Extra	—	38691
—	T25	1"	1/4"	Extra	—	38692
—	T27	1"	1/4"	Extra	—	38693
—	T30	1"	1/4"	Extra	—	38694
—	T40	1"	3/8"	Extra	—	38695
—	T45	1"	3/8"	Extra	—	38696
—	T47	1"	3/8"	Extra	—	40651
—	T50	1"	3/8"	Extra	—	38697
—	T55	1"	3/8"	Extra	—	38860
—	T60	1"	1/2"	Extra	—	44217

Allen®



Insert Bits



Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
—	1/16"	1"	1/4"	Extra	—	27095
AL564102	5/64"	1"	1/4"	Extra	2	27096
—	5/64"	1"	1/4"	Medium	—	27096MH
AL332102	3/32"	1"	1/4"	Extra	2	27097
—	3/32"	1"	1/4"	Medium	—	27097MH
AL764102	7/64"	1"	1/4"	Extra	2	37475
—	7/64"	1"	1/4"	Medium	—	37475MH
AL18102	1/8"	1"	1/4"	Extra	2	27098
—	1/8"	1"	1/4"	Medium	—	27098MH
AL964102	9/64"	1"	1/4"	Extra	2	37476
—	9/64"	1"	1/4"	Medium	—	37476MH
AL532102	5/32"	1"	1/4"	Extra	2	27099
—	5/32"	1"	1/4"	Medium	—	27099MH
AL316102	3/16"	1"	1/4"	Extra	2	27100
—	3/16"	1"	1/4"	Medium	—	27100MH
AL732102	7/32"	1"	1/4"	Extra	2	27101
—	7/32"	1"	1/4"	Medium	—	27101MH
AL14102	1/4"	1"	1/4"	Extra	2	27102
—	1/4"	1"	1/4"	Medium	—	27102MH
AL516102	5/16"	1"	1/4"	Extra	2	27103
—	3/8"	1"	1/4"	Extra	—	27104
—	.050mm	1"	1/4"	Extra	—	27094
—	2mm	1"	1/4"	Extra	—	36538
—	3mm	1"	1/4"	Extra	—	36539
—	4mm	1"	1/4"	Extra	—	36540
—	5mm	1"	1/4"	Extra	—	36541
—	6mm	1"	1/4"	Extra	—	36542

NOTE: Bulk screwdriver bits can be ordered in multiples of one where quantity is not noted. Minimum quantities may apply

Power Bits



Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
—	1/16"	1-15/16"	1/4"	Extra	—	27420
—	5/64"	1-15/16"	1/4"	Extra	—	27421
—	3/32"	1-15/16"	1/4"	Extra	—	27422
—	7/64"	1-15/16"	1/4"	Extra	—	37563
—	1/8"	1-15/16"	1/4"	Extra	—	27423
—	9/64"	1-15/16"	1/4"	Extra	—	37565
—	5/32"	1-15/16"	1/4"	Extra	—	27424
—	3/16"	1-15/16"	1/4"	Extra	—	27425
—	1/4"	1-15/16"	1/4"	Extra	—	27427

Allen® Security



Insert Bits



Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
—	1/8"	1"	1/4"	Extra	—	35693
—	9/64"	1"	1/4"	Extra	—	35694
—	5/32"	1"	1/4"	Extra	—	35695
—	3/16"	1"	1/4"	Extra	—	35696
—	7/32"	1"	1/4"	Extra	—	35697
—	1/4"	1"	1/4"	Extra	—	35698
—	5/16"	1"	1/4"	Extra	—	35699
—	3/8"	1"	1/4"	Extra	—	35701

Pozidriv®



Insert Bits



Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
PZD1102	PZ1	1"	1/4"	Extra	2	27045
—	PZ1	1"	1/4"	Medium	—	45153
PZD1102R	PZ1 ribbed	1"	1/4"	Extra	2	—
PZD2102	PZ2	1"	1/4"	Extra	2	27046
—	PZ2	1"	1/4"	Medium	—	45154
PZD2102R	PZ2 ribbed	1"	1/4"	Extra	2	—
PZD3102	PZ3	1"	1/4"	Extra	2	27047
—	PZ3	1"	1/4"	Medium	—	45939
PZD3102R	PZ3 ribbed	1"	1/4"	Extra	2	—

Power Bits



Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
—	PZ1	2"	1/4"	Extra	—	27380
—	PZ2	2"	1/4"	Extra	—	27381
—	PZ3	2"	1/4"	Extra	—	27382
—	PZ1	3-1/2"	1/4"	Extra	—	27386
—	PZ2	3-1/2"	1/4"	Extra	—	27387
—	PZ3	3-1/2"	1/4"	Extra	—	27388
—	PZ1	6"	1/4"	Extra	—	27389
—	PZ3	6"	1/4"	Extra	—	27391

NOTE: Bulk screwdriver bits can be ordered in multiples of one where quantity is not noted. Minimum quantities may apply

Torq-Set®



Insert Bits



Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
—	#0	1"	1/4"	Extra	—	35395
—	#1	1"	1/4"	Extra	—	35396
—	#2	1"	1/4"	Extra	—	35397
—	#3	1"	1/4"	Extra	—	35398
—	#4	1"	1/4"	Extra	—	35399
—	#5	1"	1/4"	Extra	—	35394
—	#6	1"	1/4"	Extra	—	35401
—	#8	1"	1/4"	Extra	—	35402
—	#10	1"	1/4"	Extra	—	35403

Power Bits



Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
—	#0	1-1/4"	1/4"	Extra	—	35425
—	#1	1-1/4"	1/4"	Extra	—	35426
—	#2	1-1/4"	1/4"	Extra	—	35427
—	#3	1-1/4"	1/4"	Extra	—	35428
—	#4	1-1/4"	1/4"	Extra	—	35429
—	#5	1-1/4"	1/4"	Extra	—	35430
—	#6	1-1/4"	1/4"	Extra	—	35431
—	#8	1-1/4"	1/4"	Extra	—	35432
—	#10	1-1/4"	1/4"	Extra	—	35433

Tri-Wing®



Insert Bits



Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
—	#1	1"	1/4"	Extra	—	35410
—	#2	1"	1/4"	Extra	—	35411
—	#3	1"	1/4"	Extra	—	35412
—	#4	1"	1/4"	Extra	—	35413
—	#5	1"	1/4"	Extra	—	35414

Spanner



Insert Bits



Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
SPA6102	#6 gold bit	1"	1/4"	Extra	2	35422
SPA802	#8 gold bit	1"	1/4"	Extra	2	35423
SPA10102	#10 gold bit	1"	1/4"	Extra	2	35424

NOTE: Bulk screwdriver bits can be ordered in multiples of one where quantity is not noted. Minimum quantities may apply

Clutch G



Insert Bits



Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
—	C2 1/8"	1"	1/4"	Extra	—	27081
CL3102	C3 5/32"	1"	1/4"	Extra	2	27082
CL4102	C4 3/16"	1"	1/4"	Extra	2	27083

Power Bits



Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
—	C3 5/32"	1-15/16"	1/4"	Extra	—	27437

Frearson®



Insert Bits



Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
—	F1	1"	1/4"	Extra	—	27070
FR2102	F2	1"	1/4"	Extra	2	37382

Double Ended



Pkg. Item #	Point	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
—	P1-#6	1-1/2"	1/4"	Extra	—	38666
—	P2-#8	1-1/2"	1/4"	Extra	—	38652
—	P3-#10	1-1/2"	1/4"	Extra	—	38653
—	T15-T20	1-1/2"	1/4"	Extra	—	42078
DEBP16201R	P1-S6	1-7/8"	1/4"	Extra	1	—
DEBP28201	P2-S8	1-7/8"	1/4"	Extra	1	—
DEBP310201	P3-S10	1-7/8"	1/4"	Extra	1	—
—	P2-P2	1-3/4"	1/4"	Extra	—	44103
—	R1-R2	2"	1/4"	Extra	—	48784
DEBP162501	P1-S6	2-1/2"	1/4"	Extra	1	—
DEBP282501	P2-S8	2-1/2"	1/4"	Extra	1	38657
DEBP282501R	P2-S8	2-1/2"	1/4"	Extra	1	—
DEBP3102501R	P3-S10	2-1/2"	1/4"	Extra	1	—
DEBP1P22501	P1-P2	2-1/2"	1/4"	Extra	1	—
DEBP222501	P2-P2	2-1/2"	1/4"	Extra	1	44071
DEBP2R22501R	P2-R2	2-1/2"	1/4"	Extra	1	38655
DEBR122501	R1-R2	2-1/2"	1/4"	Extra	1	—
DEBR232501	R2-R3	2-1/2"	1/4"	Extra	1	—
DEBT15202501	T15-T20	2-1/2"	1/4"	Extra	1	—
DEBT2530101	T25-T30	1-1/2"	1/4"	Extra	1	42079
DEBP163501	P1-S6	3-1/2"	1/4"	Extra	1	—
DEBP283501R	P2-S8	3-1/2"	1/4"	Extra	1	—

NOTE: Bulk screwdriver bits can be ordered in multiples of one where quantity is not noted. Minimum quantities may apply



Toll free: 877-BOSCH-99

Nutsetters

Hex Shank Nutsetters



Pkg. Item #	Size	Length	Magnetic	Hardness	Pkg. Qty.	Bulk Item #
NS316101	3/16"	1-3/8"	No	Extra	1	—
NS141401MAG	1/4"	1-1/8"	Yes	Extra	1	—
—	1/4"	1-1/8"	Yes	Extra	—	38686
NS141401	1/4"	1-7/16"	No	Extra	1	—
NS161601MAG	5/16"	1-1/8"	Yes	Extra	1	—
—	5/16"	1-1/8"	Yes	Extra	—	38687
ND5161401	5/16"	1-7/16"	No	Extra	1	—
NS381401MAG	3/8"	1-1/8"	Yes	Extra	1	38688
ND31601	3/8"	1-1/2"	No	Extra	1	—

Quick-Change Nutsetters



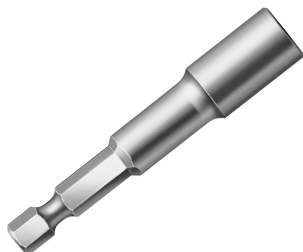
Pkg. Item #	Size	Length	Magnetic	Hardness	Pkg. Qty.	Bulk Item #
—	8mm	1-5/8"	Yes	Extra	—	38328
—	10mm	1-7/8"	Yes	Extra	—	38329
ITNS14	1/4"	1-5/8"	Yes	Impact Tough™	—	27237
—	1/4"	1-5/8"	Yes	Extra	—	31450
—	1/4"	1-5/8"	No	Extra	—	29090
NS14201	1/4"	2"	Yes	Extra	1	37427
—	1/4"	2-9/16"	Yes	Impact Tough™	—	27241
NS1429601	1/4"	2-9/16"	Yes	Extra	1	37582
—	1/4"	2-9/16"	No	Extra	—	37585
—	1/4"	4"	Yes	Extra	—	38641
—	1/4"	6"	Yes	Extra	—	38645
—	5/16"	1-5/8"	Yes	Extra	—	31452
—	5/16"	1-5/8"	No	Extra	—	29091
ITNS516	5/16"	1-7/8"	Yes	Impact Tough™	—	27238
—	5/16"	2-9/16"	Yes	Impact Tough™	—	27242
NS51629601	5/16"	2-9/16"	Yes	Extra	1	37583
—	5/16"	4"	Yes	Extra	—	38642
—	5/16"	6"	Yes	Extra	—	38646
ITNS38	3/8"	1-7/8"	Yes	Impact Tough™	—	27239
—	3/8"	1-7/8"	Yes	Extra	—	36165
NS381401	3/8"	1-7/8"	No	Extra	1	—
—	3/8"	1-7/8"	No	Extra	—	36166
—	3/8"	2-9/16"	Yes	Impact Tough™	—	27243
NS3829601	3/8"	2-9/16"	Yes	Extra	1	37584
—	7/16"	1-7/8"	Yes	Impact Tough™	—	27240
NS716201MAG	7/16"	2"	Yes	Extra	1	37893
—	7/16"	2-9/16"	Yes	Impact Tough™	—	27244
NS71629601	7/16"	2-9/16"	Yes	Extra	1	38639

Nutsetter Set

Pkg. Item #	# of Pieces	Includes	Length	Magnetic	Hardness
IT2490	3	(1) 1/4", (1) 5/16", (1) 3/8"	1-5/8", 1-5/8", 1-7/8"	Yes	Impact Tough™

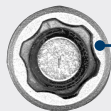
NOTE: Bulk screwdriver bits can be ordered in multiples of one where quantity is not noted. Minimum quantities may apply

No-Round Nutsetters



Pkg. Item #	Size	Length	Magnetic	Hardness	Pkg. Qty.	Bulk Item #
NS11401	1/4"	1-5/8"	Yes	Extra	1	61938
—	1/4"	2"	Yes	Extra	—	61942
—	1/4"	2-9/16"	Yes	Extra	—	61943
NS51601	5/16"	1-5/8"	Yes	Extra	1	61939
—	5/16"	2-9/16"	Yes	Extra	—	61944
NS3801	3/8"	1-7/8"	Yes	Extra	1	61940
—	3/8"	2-9/16"	Yes	Extra	—	61945
—	7/16"	2"	Yes	Extra	—	61941
—	7/16"	2-9/16"	Yes	Extra	—	61946

No-Round Nutsetter



Superior Grip
Contact point at middle of hex avoids stripping

Bit Holders and Screwguides

Bit Holders



Pkg. Item #	Description	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
BMAG1	Mag grip holder (set)	—	1/4"	Extra	—	—
CC60491	Compact drive guide	3-1/4"	1/4"	Extra	1	—
CC60482	2" magnetic bit tip holder	2"	1/4"	Extra	1	—
CC60486	6" magnetic bit tip holder	6"	1/4"	Extra	1	27750
—	2" magnetic bit holder impact	2"	1/4"	Impact Tough™	—	27287
—	Standard with c-ring	2-7/8"	1/4"	Extra	—	27690
—	Standard with c-ring	4"	1/4"	Extra	—	27710
—	Standard with c-ring	5"	1/4"	Extra	—	27730
—	Standard with c-ring	11"	1/4"	Extra	—	27792

One-Piece Construction Bit Holders



Pkg. Item #	Description	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
—	One-piece construction non-magnetic bit holder	2-1/8"	1/4"	Extra	—	38215
—	One-piece construction magnetic bit holder	2-1/8"	1/4"	Extra	—	40831
—	One-piece construction magnetic bit holder	3"	1/4"	Extra	—	40833
CC60483	One-piece construction magnetic bit holder (without c-ring retainer)	2-7/8"	1/4"	Extra	1	39972

NOTE: Bulk screwdriver bits can be ordered in multiples of one where quantity is not noted. Minimum quantities may apply



Toll free: 877-BOSCH-99

Helix Insert Bits (Silicon Bronze) Bit Holders

Pkg. Item #	Description	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
—	Two-piece magnetic bit holder with screw cap (silicon bronze)	3"	1/4"	Extra	—	38310

Screw-Cap Style Bit Holders



Pkg. Item #	Description	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
—	Screw-cap style bit holder, magnetic	2-7/8"	1/4"	Extra	—	26790
—	Screw-cap style bit holder, magnetic	2-3/16"	1/4"	Extra	—	26791

Male Square Drive for Sockets



Pkg. Item #	Description	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
—	1/4" square drive socket adapter × 1-1/8"	1-1/8"	1/4"	Extra	—	34609
—	1/4" square drive socket adapter × 2"	2"	1/4"	Extra	—	34610
—	3/8" square drive socket adapter × 2"	2"	3/8"	Extra	—	34611

Female Square Drive for Sockets



Pkg. Item #	Description	Length	Shank	Hardness	Pkg. Qty.	Bulk Item #
—	1/4" square drive bit holder × 1-1/8" for 1/4" hex bits	1-1/8"	1/4"	Extra	—	31894
—	3/8" square drive bit holder × 1-1/8" for 1/4" hex bits	1-1/8"	3/8"	Extra	—	31895
—	3/8" square drive bit holder × 1-3/8" for 5/16" hex bits	1-3/8"	3/8"	Extra	—	31896
—	1/2" square drive bit holder × 1-7/16" for 5/16" hex bits	1-7/16"	1/2"	Extra	—	31897

NOTE: Bulk screwdriver bits can be ordered in multiples of one where quantity is not noted. Minimum quantities may apply

Sets



SBID21



SBID30



T4021



T4042



T4047

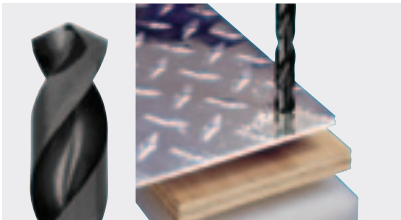
Item #	Hardness	# of Pieces	Includes	Case Type
SBID9	Extra	9	2" power bits: (1) P2-2", (1) R2-2", (1) SL6-8 2", (1) SL 8-10 2"; magnetic nutsetters: (1) 1/4", (1) 5/16", (1) 3/8"; hex shank drill bits: (1) 1/16", (1) 1/8"	Pouch
SBID21	Impact Tough™	21	Insert bits: (1) P1, (4) P2, (2) P3, (1) P2R, (1) R1, (4) R2, (1) R3, (1) T15, (2) T20, (2) T25, (1) T30; (1) magnetic bit holder	Magnetic
SBID30	Impact Tough™	30	Insert bits: (1) P1, (5) P2, (1) P3, (1) R1, (3) R2, (1) R3, (1) T15, (2) T20, (2) T25; 2" power bits: (2) P2-2", (1) P3 2", (1) R2-2", (1) R3-2", (1) T25-2"; 3-1/2" power bit: (1) P2-3.5", (1) magnetic bit holder, (1) 3/8" socket adapter; magnetic nutsetters: (1) 1/4", (1) 5/16", (1) 3/8"	Brute Tough™
T4021	Extra	21	(1) finder driver; insert bits: (7) P2, (4) R2, (1) SL6-8, (1) SL8-10, (1) SL10-12; 2" power bits: (3) P2-2", (3) R2-2"	Pouch
T4039	Extra	39	Insert bits: (5) P2R2, (1) P1, (3) P2, (1) P3, (1) T15, (1) T20, (1) T25, (1) SL6-8, (1) SL8-10, (1) SL10-12, (1) R1, (2) R2, (1) R3; magnetic nutsetters: (1) 1/4", (1) 5/16"; (1) finder driver; Daredevil™ spade bits: (1) 1/2", (1) 3/4", (1) 1"; titanium drill bits: (2) 1/16", (1) 5/64", (1) 3/32", (1) 7/64", (2) 1/8", (1) 9/64", (1) 5/32", (1) 11/64", (1) 3/16", (1) 7/32", (1) 1/4"	Brute Tough™
T4042	Extra	42	Insert bits: (2) P1, (10) P2, (2) P3, (1) SL6-8, (1) SL8-10, (1) SL10-12, (1) R1, (6) R2; power bits: (2) P1, (4) P2, (2) P3, (1) SL6-8, (2) SL8-10; (4) R2 2" power bits; magnetic nutsetters: (1) 1/4", (1) 5/16"; (1) finder driver	Brute Tough™
T4047	Extra	47	Insert bits: (1) P1, (9) P2, (1) P3, (1) T15, (1) T20, (1) T25, (6) P2R2, (1) SL6-8, (1) SL8-10, (1) SL10-12, (1) R1, (7) R2, (1) R3; 2" power bits: (6) P2, (4) R2; (2) SL8-10; (1) 1/4" magnetic nutsetter, (1) 5/16" magnetic nutsetter; (1) finder driver	Brute Tough™
41786	Extra	29	Insert bits: (1) P0, (1) P1, (1) P2, (1) P3, (1) PZ1, (1) PZ2, (1) R0, (1) R1, (1) R2, (1) R3, (1) T10, (1) T15, (1) T20, (1) T25, (1) T30, (1) T40, (1) SL0-1, (1) SL3-4, (1) SL5-6, (1) SL8-10, (1) SL12-14; Allen® insert bits: (1) 5/64", (1) 3/32", (1) 7/64", (1) 1/8", (1) 9/64", (1) 5/32", (1) 3/16", (1) 7/32", (1) 1/4", (1) 2.5mm, (1) 3mm, (1) 4mm, (1) 5mm, (1) 6mm; (1) 1" clutch, (1) 7" magnetic screwdriver, (1) 1/4" socket adapter, (1) magnetic bit holder	Hard plastic
42826	Extra	40	Insert bits: (1) P0, (1) P1, (1) P2, (1) P3, (1) PZ1, (1) PZ2, (1) R0, (1) R1, (1) R2, (1) R3, (1) T10, (1) T15, (1) T20, (1) T25, (1) T27, (1) T30, (1) T40, (1) SL0-1, (1) SL3-4, (1) SL5-6, (1) SL8-10, (1) SL12-14; Allen® insert bits: (1) 5/64", (1) 3/32", (1) 7/64", (1) 1/8", (1) 9/64", (1) 5/32", (1) 3/16", (1) 7/32", (1) 1/4", (1) 2.5mm, (1) 3mm, (1) 4mm, (1) 5mm, (1) 6mm; (1) 1" clutch, (1) 7" magnetic screwdriver, (1) 1/4" socket adapter, (1) magnetic bit holder	Hard plastic
48240	Extra	29	Insert bits: (1) T9H, (1) T10H, (1) T15H, (1) T20H, (1) T25H, (1) T27H, (1) T30H, (1) T40H, (1) PZ2, (1) R1, (1) R2; Torq-set®: (1) #5, (1) #8, Tri-wing®: (1) #4, (1) #5, (1) #6, (1) #8, (1) #10; Allen® security: (1) 1/8", (1) 9/64", (1) 5/32", (1) 3/16", (1) 7/32", (1) 1/4", (1) 5/16", (1) 3/8"; (1) 7" magnetic screwdriver, (1) magnetic bit holder, (1) 1/4" socket adapter	Hard plastic
CC2100	Extra	5	(1) Clic-Change chuck; insert bits: (1) P1, (2) P2, (1) R2	—
CC2110	Extra	8	(1) Clic-Change chuck; hex shank drill bits: (1) 1/16", (1) 3/32", (1) 1/8", (1) 5/32", (1) 3/16", (1) 7/32", (1) 1/4"	—
CC2120	Extra	10	(1) Clic-Change chuck; hex shank drill bits: (1) 3/32", (1) 1/8", (1) 3/16"; 2" power bits: (1) P1, (2) P2, (1) SL6-8, (1) R2; (1) two-socket adapter	—
CC2130	Extra	27	(1) Clic-Change chuck; hex shank drill bits: (1) 1/16", (1) 3/32", (1) 1/8", (1) 5/32", (1) 3/16"; magnetic nutsetters: (1) 1/4", (1) 5/16"; socket adapters: (1) 1/4", (1) 3/8"; (1) magnetic bit holder; insert bits: (2) P1, (6) P2, (1) P3, (1) SL6-8, (1) SL8-10, (1) SL10-12, (1) R1, (3) R2	Hard plastic
CC2400	Extra	5	1/4" hex shank drill bits: (1) 1/16", (1) 3/32", (1) 1/8", (1) 5/32", (1) 3/16"	—
CC2430	Extra	3	Self-centering drill bits with 1/4" hex shank: (1) #6, (1) #8, (1) #10	—
CC2460	Extra	7	1/4" hex shank drill bits: (1) #6, (1) #8, (1) #10; 2" power bits: (1) P1, (2) P2, (1) R2 plus (1) 1/8" Allen® wrench	—
CC2470	Extra	12	(1) finder driver, (1) P1, (5) P2, (1) P3, (1) SL6-8, (1) SL10-12, (1) R1, (1) R2	—
CC2490	Extra	3	Magnetic nutsetters: (1) 1/4", (1) 5/16", (1) 3/8"	—
CC60467	Extra	2	Double-ended bits: (1) DEB P1/SL6-8, (1) DEB P2/SL8-10—3-1/2" length	—
CC60464	Extra	3	Double-ended bits: (1) DEB P1/SL6-8, (1) DEB P2/SL8-10, (1) DEB P3/SL10-12—2" length	—
CC90396	Extra	6	Insert bits: (1) T10, (1) T15, (1) T20, (1) T25, (1) T30, (1) T40	—
CC60392	Extra	7	Insert bits: (1) 9/64", (1) 5/64", (1) 3/32", (1) 1/8", (1) 5/32", (1) 3/16", (1) 7/64"	—



Metal Drilling

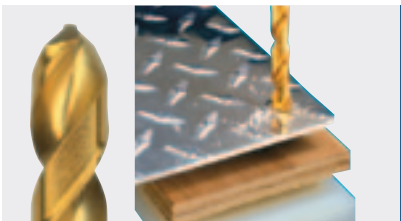


The Bosch line of metal drill bits offers a solution for every professional application. Each bit is manufactured to exacting specifications and features split points that start on contact with no walking or skating, eliminating the need for a center punch.



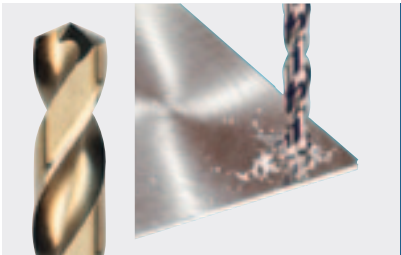
Black oxide for general-purpose drilling

- ▶ Speed helix design for three times faster drilling than standard bits
- ▶ Lasts 50% longer than high-speed steel
- ▶ Available in jobber length, stubby length, extended length (aircraft), 1/2" reduced shank (Silver and Deming)



Titanium for heavy-duty repetitive drilling

- ▶ Lasts up to six times longer than high-speed steel bits
- ▶ Speed helix design for three times faster drilling than standard bits
- ▶ Surface hardened to penetrate tough materials, including stainless steel
- ▶ Available in jobber length with 3/8" reduced shank



Cobalt for heavy-duty drilling in extremely hard or abrasive materials

- ▶ Withstand high temperature applications for extended periods of time (up to 1,100°F)
- ▶ Thick web design adds stability to bit in tough applications
- ▶ Surface hardened to penetrate tough abrasive materials
- ▶ Available in jobber length, full shank

Material Chart

	Wood	Plastic	Light Gauge Metal	High Carbon Steel	Aluminum and Alloy Steel	Cast Iron	Stainless Steel
Black Oxide 	●	●	●	●	◐	○	○
Titanium 	●	●	●	●	◐	◐	◐
Cobalt 	◐	◐	●	●	●	●	●
MultiConstruction™** 	●	●	●	●	●	◐	○

● = Recommended ◐ = Acceptable ○ = Not Recommended

*MultiConstruction™ drill bits are available on page 10

Black Oxide

Fractional Jobber Length Black Oxide Drill Bits



Item #	Qty.	Diameter	Overall Length	Shank	Bulk Item #	Bulk Qty.
—	—	1/64"	3/4"	1/64"	BL4128	12
—	—	1/32"	1-3/8"	1/32"	BL4129	12
—	—	3/64"	1-3/4"	3/64"	BL4130	12
BL2131	2	1/16"	1-7/8"	1/16"	BL4131	12
BL2132	2	5/64"	2"	5/64"	BL4132	12
BL2133	2	3/32"	2-1/4"	3/32"	BL4133	12
BL2134	2	7/64"	2-5/8"	7/64"	BL4134	12
BL2135	2	1/8"	2-3/4"	1/8"	BL4135	12
BL2136	1	9/64"	2-7/8"	9/64"	BL4136	12
BL2137	1	5/32"	3-1/8"	5/32"	BL4137	12
BL2138	1	11/64"	3-1/4"	11/64"	BL4138	12
BL2139	1	3/16"	3-1/2"	3/16"	BL4139	12
BL2140	1	13/64"	3-5/8"	13/64"	BL4140	12
BL2141	1	7/32"	3-3/4"	7/32"	BL4141	12
BL2142	1	15/64"	3-7/8"	15/64"	BL4142	12
BL2143	1	1/4"	4"	1/4"	BL4143	12
BL2144	1	17/64"	4-1/8"	17/64"	BL4144	6
BL2145	1	9/32"	4-1/4"	9/32"	BL4145	6
BL2146	1	19/64"	4-3/8"	19/64"	BL4146	6
BL2147	1	5/16"	4-1/2"	5/16"	BL4147	6
BL2148	1	21/64"	4-5/8"	21/64"	BL4148	6
BL2149	1	11/32"	4-3/4"	11/32"	BL4149	6
BL2150	1	23/64"	4-7/8"	23/64"	BL4150	6
BL2151	1	3/8"	5"	3/8"	BL4151	6
BL2152	1	25/64"	5-1/8"	3/8"	BL4152	6
BL2153	1	13/32"	5-1/4"	3/8"	BL4153	6
BL2154	1	27/64"	5-3/8"	3/8"	BL4154	6
BL2155	1	7/16"	5-1/2"	3/8"	BL4155	6
BL2156	1	29/64"	5-5/8"	3/8"	BL4156	6
BL2157	1	15/32"	5-3/4"	3/8"	BL4157	6
BL2158	1	31/64"	5-7/8"	3/8"	BL4158	6
BL2159	1	1/2"	6"	3/8"	BL4159	6

NOTE: 1/64"–7/64": 118° point; 1/8" and larger: 135° point; three flat shank 3/16" and larger

Extra Length (Aircraft) Black Oxide Drill Bits



Item #	Quantity	Diameter	Overall Length	Shank
BL2630	1	3/64"	6"	3/64"
BL2631	1	1/16"	6"	1/16"
BL2731	1	1/16"	12"	1/16"
BL2632	1	5/64"	6"	5/64"
BL2633	1	3/32"	6"	3/32"
BL2634	1	7/64"	6"	7/64"
BL2635	1	1/8"	6"	1/8"
BL2735	1	1/8"	12"	1/8"
BL2636	1	9/64"	6"	9/64"
BL2637	1	5/32"	6"	5/32"
BL2638	1	11/64"	6"	11/64"
BL2639	1	3/16"	6"	3/16"
BL2739	1	3/16"	12"	3/16"
BL2640	1	13/64"	6"	13/64"
BL2641	1	7/32"	6"	7/32"
BL2642	1	15/64"	6"	15/64"
BL2742	1	15/64"	12"	15/64"
BL2643	1	1/4"	6"	1/4"
BL2743	1	1/4"	12"	1/4"
BL2647	1	5/16"	6"	5/16"
BL2747	1	5/16"	12"	5/16"

NOTE: 3/64"–7/64": 118° tip; 1/8" and larger: 135° point; all round shank

Extra Length (Aircraft) Black Oxide Drill Bits (continued)

Item #	Quantity	Diameter	Overall Length	Shank
BL2651	1	3/8"	6"	3/8"
BL2751	1	3/8"	12"	3/8"
BL2655	1	7/16"	6"	7/16"
BL2755	1	7/16"	12"	7/16"
BL2759	1	1/2"	12"	1/2"

Fractional 1/2" Reduced Shank (Silver & Deming) Black Oxide Drill Bits



Item #	Quantity	Diameter	Overall Length	Shank
BL2160	1	33/64"	6"	1/2"
BL2161	1	17/32"	6"	1/2"
BL2162	1	35/64"	6"	1/2"
BL2163	1	9/16"	6"	1/2"
BL2164	1	37/64"	6"	1/2"
BL2165	1	19/32"	6"	1/2"
BL2166	1	39/64"	6"	1/2"
BL2167	1	5/8"	6"	1/2"
BL2168	1	41/64"	6"	1/2"
BL2169	1	21/32"	6"	1/2"
BL2170	1	43/64"	6"	1/2"
BL2171	1	11/16"	6"	1/2"
BL2172	1	45/64"	6"	1/2"
BL2173	1	23/32"	6"	1/2"
BL2174	1	47/64"	6"	1/2"
BL2175	1	3/4"	6"	1/2"
BL2176	1	49/64"	6"	1/2"
BL2178	1	51/64"	6"	1/2"
BL2179	1	13/16"	6"	1/2"
BL2180	1	53/64"	6"	1/2"
BL2177	1	25/32"	6"	1/2"
BL2181	1	27/32"	6"	1/2"
BL2182	1	55/64"	6"	1/2"
BL2183	1	7/8"	6"	1/2"
BL2184	1	57/64"	6"	1/2"
BL2185	1	29/32"	6"	1/2"
BL2187	1	15/16"	6"	1/2"
BL2188	1	61/64"	6"	1/2"
BL2189	1	31/32"	6"	1/2"
BL2190	1	63/64"	6"	1/2"
BL2191	1	1"	6"	1/2"
BL2192	1	1-1/64"	6"	1/2"
BL2193	1	1-1/32"	6"	1/2"
BL2195	1	1-1/16"	6"	1/2"
BL2197	1	1-3/32"	6"	1/2"
BL2199	1	1-1/8"	6"	1/2"
BL2201	1	1-5/32"	6"	1/2"
BL2203	1	1-3/16"	6"	1/2"
BL2207	1	1-1/4"	6"	1/2"
BL2211	1	1-5/16"	6"	1/2"
BL2215	1	1-3/8"	6"	1/2"
BL2219	1	1-7/16"	6"	1/2"
BL2223	1	1-1/2"	6"	1/2"

NOTE: 135° point; all round shank



Fractional Stubby Length Black Oxide Drill Bits (Bulk)



Item #	Quantity	Diameter	Overall Length	Shank
BL3135	12	1/8"	1-7/8"	1/8"
BL3139	12	3/16"	2-3/16"	3/16"
BL3143	12	1/4"	2-1/2"	1/4"

NOTE: All 135° point round shank

Letter Size Black Oxide Drill Bits (Bulk)



Item #	Quantity	Diameter	Overall Length	Shank
BL4201	12	A	3-7/8"	0.2340"
BL4202	12	B	4"	0.2380"
BL4203	12	C	4"	0.2420"
BL4204	12	D	4"	0.2460"
BL4205	12	E	4"	0.2500"
BL4206	12	F	4-1/8"	0.2570"
BL4207	6	G	4-1/8"	0.2610"
BL4208	6	H	4-1/8"	0.2660"
BL4209	6	I	4-1/8"	0.2720"
BL4210	6	J	4-1/8"	0.2770"
BL4211	6	K	4-1/4"	0.2810"
BL4212	6	L	4-1/4"	0.2900"
BL4213	6	M	4-3/8"	0.2950"
BL4214	6	N	4-3/8"	0.3020"
BL4215	6	O	4-1/2"	0.3160"
BL4216	6	P	4-5/8"	0.3230"
BL4217	6	Q	4-3/4"	0.3320"
BL4218	6	R	4-3/4"	0.3390"
BL4219	6	S	4-7/8"	0.3480"
BL4220	6	T	4-7/8"	0.3580"
BL4221	6	U	5"	0.3680"
BL4222	6	V	5"	0.3770"
BL4223	6	W	5-1/8"	0.3860"
BL4224	6	X	5-1/8"	0.3970"
BL4225	6	Y	5-1/4"	0.4040"
BL4226	6	Z	5-1/4"	0.4130"

NOTE: All 135° points; all round shank

Fractional Double-End Black Oxide Drill Bits (Bulk)



Item #	Quantity	Diameter	Overall Length	Shank
BL6134	12	7/64"	1-15/16"	7/64"
BL6135	12	1/8"	2-1/8"	1/8"
BL6136	12	9/64"	2-5/32"	9/64"
BL6137	12	5/32"	2-5/32"	5/32"
BL6139	12	3/16"	2-5/16"	3/16"
BL6141	12	7/32"	2-5/16"	7/32"
BL6143	12	1/4"	2-5/16"	1/4"

NOTE: All 135° points

Wire Gauge Double-End Black Oxide Drill Bits (Bulk)



Item #	Quantity	Diameter	Overall Length	Shank
BL6011	12	11	2-5/16"	0.1910"
BL6020	12	20	2-5/32"	0.1610"
BL6030	12	30	2-1/8"	0.1285"

NOTE: All 135° points

Wire Gauge Black Oxide Drill Bits (Bulk)



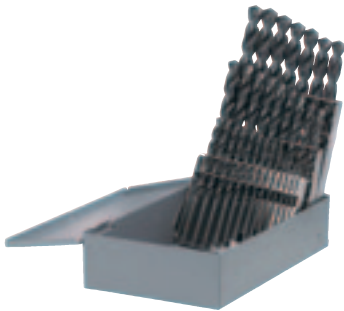
Item #	Quantity	Diameter	Overall Length	Shank
BL4001	12	1	3-7/8"	0.2280"
BL4002	12	2	3-7/8"	0.2210"
BL4003	12	3	3-3/4"	0.2130"
BL4004	12	4	3-3/4"	0.2090"
BL4005	12	5	3-3/4"	0.2055"
BL4006	12	6	3-3/4"	0.2040"
BL4007	12	7	3-5/8"	0.2010"
BL4008	12	8	3-5/8"	0.1990"
BL4009	12	9	3-5/8"	0.1960"
BL4010	12	10	3-5/8"	0.1935"
BL4011	12	11	3-1/2"	0.1910"
BL4012	12	12	3-1/2"	0.1890"
BL4013	12	13	3-1/2"	0.1850"
BL4014	12	14	3-3/8"	0.1820"
BL4015	12	15	3-3/8"	0.1800"
BL4016	12	16	3-3/8"	0.1770"
BL4017	12	17	3-3/8"	0.1730"
BL4018	12	18	3-1/4"	0.1695"
BL4019	12	19	3-1/4"	0.1660"
BL4020	12	20	3-1/4"	0.1610"
BL4021	12	21	3-1/4"	0.1590"
BL4022	12	22	3-1/8"	0.1570"
BL4023	12	23	3-1/8"	0.1540"
BL4024	12	24	3-1/8"	0.1520"
BL4025	12	25	3"	0.1495"
BL4026	12	26	3"	0.1470"
BL4027	12	27	3"	0.1440"
BL4028	12	28	2-7/8"	0.1405"
BL4029	12	29	2-7/8"	0.1360"
BL4030	12	30	2-3/4"	0.1285"
BL4031	12	31	2-3/4"	0.1200"
BL4032	12	32	2-3/4"	0.1160"
BL4033	12	33	2-5/8"	0.1130"
BL4034	12	34	2-5/8"	0.1110"
BL4035	12	35	2-5/8"	0.1100"
BL4036	12	36	2-1/2"	0.1065"
BL4037	12	37	2-1/2"	0.1040"
BL4038	12	38	2-1/2"	0.1015"
BL4039	12	39	2-3/8"	0.0995"
BL4040	12	40	2-3/8"	0.0980"
BL4041	12	41	2-3/8"	0.0960"
BL4042	12	42	2-1/4"	0.0935"
BL4043	12	43	2-1/4"	0.0890"
BL4044	12	44	2-1/8"	0.0860"
BL4045	12	45	2-1/8"	0.0820"
BL4046	12	46	2-1/8"	0.0810"
BL4047	12	47	2"	0.0785"
BL4048	12	48	2"	0.0760"
BL4049	12	49	2"	0.0730"
BL4050	12	50	2"	0.0700"
BL4051	12	51	2"	0.0670"
BL4052	12	52	1-7/8"	0.0635"
BL4053	12	53	1-7/8"	0.0595"
BL4054	12	54	1-7/8"	0.0550"
BL4055	12	55	1-7/8"	0.0520"
BL4056	12	56	1-3/4"	0.0465"
BL4057	12	57	1-3/4"	0.0430"
BL4058	12	58	1-5/8"	0.0420"
BL4059	12	59	1-5/8"	0.0410"
BL4060	12	60	1-5/8"	0.0400"

NOTE: 31-60: 118° point; 1-30: 135° point

Black Oxide Drill Bit Sets



BL20



BL0029

Item #	# of Pieces	Includes	Case Type
BL0008	8	(1) 9/16", (1) 5/8", (1) 11/16", (1) 3/4", (1) 13/16", (1) 7/8", (1) 15/16", (1) 1"	Metal index
BL10	10	(1) 1/16", (1) 5/64", (1) 3/32", (1) 7/64", (1) 1/8", (1) 9/64", (1) 5/32", (1) 3/16", (1) 7/32", (1) 1/4"	Plastic
BL0013	13	(1) 1/16", (1) 5/64", (1) 3/32", (1) 7/64", (1) 1/8", (1) 9/64", (1) 5/32", (1) 11/64", (1) 3/16", (1) 13/64", (1) 7/32", (1) 15/64", (1) 1/4"	Metal index
BL0015	15	(1) 1/16", (1) 3/32", (1) 1/8", (1) 5/32", (1) 3/16", (1) 7/32", (1) 1/4", (1) 9/32", (1) 5/16", (1) 11/32", (1) 3/8", (1) 13/32", (1) 7/16", (1) 15/32", (1) 1/2"	Metal index
BL15	15	(2) 1/16", (2) 5/64", (1) 3/32", (2) 7/64", (1) 1/8", (1) 9/64", (1) 5/32", (1) 11/64", (1) 3/16", (1) 7/32", (1) 1/4", (1) 3/8"	Plastic
BL20	20	(2) 1/16", (2) 5/64", (2) 3/32", (2) 7/64", (2) 1/8", (1) 9/64", (1) 5/32", (1) 11/64", (2) 3/16", (1) 7/32", (1) 1/4", (1) 5/16", (1) 3/8", (1) 1/2"	Brute Tough™
BL0021	21	(1) 1/16", (1) 5/64", (1) 3/32", (1) 7/64", (1) 1/8", (1) 9/64", (1) 5/32", (1) 11/64", (1) 3/16", (1) 13/64", (1) 7/32", (1) 15/64", (1) 1/4", (1) 17/64", (1) 9/32", (1) 19/64", (1) 5/16", (1) 21/64", (1) 11/32", (1) 23/64", (1) 3/8"	Metal index
BL0026	26	Letter-size jobber length A to Z	Metal index
BL0029	29	(1) 1/16", (1) 5/64", (1) 3/32", (1) 7/64", (1) 1/8", (1) 9/64", (1) 5/32", (1) 11/64", (1) 3/16", (1) 13/64", (1) 7/32", (1) 15/64", (1) 1/4", (1) 17/64", (1) 9/32", (1) 19/64", (1) 5/16", (1) 21/64", (1) 11/32", (1) 23/64", (1) 3/8", (1) 25/64", (1) 13/32", (1) 27/64", (1) 7/16", (1) 29/64", (1) 15/32", (1) 31/64", (1) 1/2"	Metal index
BL0060	60	Wire-gauge jobber length sizes #1 to #60	Metal index
BL4115	115	Wire-gauge drill bits: #1-#60; letter drill bits: A-Z; fractional jobber bits: (1) 1/16", (1) 5/64", (1) 3/32", (1) 7/64", (1) 1/8", (1) 9/64", (1) 5/32", (1) 11/64", (1) 3/16", (1) 13/64", (1) 7/32", (1) 15/64", (1) 1/4", (1) 17/64", (1) 9/32", (1) 19/64", (1) 5/16", (1) 21/64", (1) 11/32", (1) 23/64", (1) 3/8", (1) 25/64", (1) 13/32", (1) 27/64", (1) 7/16", (1) 29/64", (1) 15/32", (1) 31/64", (1) 1/2"	Metal index



Titanium

Titanium Coated Drill Bits

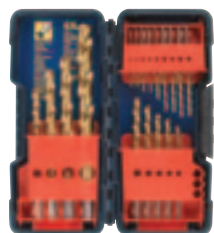


Item #	Qty.	Diameter	Overall Length	Shank	Bulk Item #	Bulk Qty.
TI2131	2	1/16"	1-7/8"	1/16"	TI4131	12
TI2132	2	5/64"	2"	5/64"	TI4132	12
TI2133	2	3/32"	2-1/4"	3/32"	TI4133	12
TI2134	2	7/64"	2-5/8"	7/64"	TI4134	12
TI2135	2	1/8"	2-3/4"	1/8"	TI4135	12
TI2136	1	9/64"	2-7/8"	9/64"	TI4136	12
TI2137	1	5/32"	3-1/8"	5/32"	TI4137	12
TI2138	1	11/64"	3-1/4"	11/64"	TI4138	12
TI2139	1	3/16"	3-1/2"	3/16"	TI4139	12
TI2140	1	13/64"	3-5/8"	13/64"	TI4140	12
TI2141	1	7/32"	3-3/4"	7/32"	TI4141	12
TI2142	1	15/64"	13-7/8"	15/64"	TI4142	12
TI2143	1	1/4"	4"	1/4"	TI4143	12
TI2144	1	17/64"	4-1/8"	17/64"	TI4144	6
TI2145	1	9/32"	4-1/4"	9/32"	TI4145	6
TI2146	1	19/64"	4-3/8"	19/64"	TI4146	6
TI2147	1	5/16"	4-1/2"	5/16"	TI4147	6
TI2148	1	21/64"	4-5/8"	21/64"	TI4148	6
TI2149	1	11/32"	4-3/4"	11/32"	TI4149	6
TI2150	1	23/64"	4-7/8"	23/64"	TI4150	6
TI2151	1	3/8"	5"	3/8"	TI4151	6
TI2152	1	25/64"	5-1/8"	3/8"	TI4152	6
TI2153	1	13/32"	5-1/4"	3/8"	TI4153	6
TI2154	1	27/64"	5-3/8"	3/8"	TI4154	6
TI2155	1	7/16"	5-1/2"	3/8"	TI4155	6
TI2156	1	29/64"	5-5/8"	3/8"	TI4156	6
TI2157	1	15/32"	5-3/4"	3/8"	TI4157	6
TI2158	1	31/64"	5-7/8"	3/8"	TI4158	6
TI2159	1	1/2"	6"	3/8"	TI4159	6

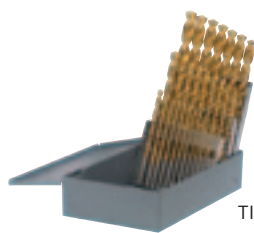
NOTE: 1/16"-7/64": 118° point; 1/8" and larger: 135° point; three flat shank 3/16" and larger



Titanium Coated Drill Bit Sets



TI18



TI4029

Item #	# of Pieces	Includes	Case Type
TI10	10	(1) 1/16", (1) 5/64", (1) 3/32", (1) 7/64", (1) 1/8", (1) 9/64", (1) 5/32", (1) 3/16", (1) 7/32", (1) 1/4"	Heavy-duty plastic
TI13	13	(1) 1/16", (1) 9/64", (1) 1/4", (1) 5/64", (1) 5/32", (1) 7/32", (1) 3/32", (1) 11/64", (1) 15/64", (1) 7/64", (1) 3/16", (1) 1/8", (1) 13/64"	Brute Tough™
TI4013	13	(1) 1/16", (1) 5/64", (1) 3/32", (1) 7/64", (1) 1/8", (1) 9/64", (1) 5/32", (1) 11/64", (1) 3/16", (1) 13/64", (1) 7/32", (1) 15/64", (1) 1/4"	Metal index
TI15	15	(2) 1/16", (2) 5/64", (1) 3/32", (2) 7/64", (1) 1/8", (1) 9/64", (1) 5/32", (1) 11/64", (1) 3/16", (1) 7/32", (1) 1/4", (1) 3/8"	Plastic
TI18	18	(2) 1/16", (2) 5/64", (1) 3/32", (2) 7/64", (2) 1/8", (1) 9/64", (1) 5/32", (1) 11/64", (1) 3/16", (1) 7/32", (1) 1/4", (1) 5/16", (1) 3/8", (1) 1/2"	Brute Tough™
TI21	21	(2) 1/16", (2) 5/64", (2) 3/32", (2) 7/64", (2) 1/8", (1) 9/64", (1) 5/32", (1) 11/64", (1) 3/16", (1) 13/64", (1) 7/32", (1) 15/64", (1) 1/4", (1) 5/16", (1) 3/8", (1) 1/2"	Brute Tough™
TI4029	29	(1) 1/16", (1) 5/64", (1) 3/32", (1) 7/64", (1) 1/8", (1) 9/64", (1) 5/32", (1) 11/64", (1) 3/16", (1) 13/64", (1) 7/32", (1) 15/64", (1) 1/4", (1) 17/64", (1) 9/32", (1) 19/64", (1) 5/16", (1) 21/64", (1) 11/32", (1) 23/64", (1) 3/8", (1) 25/64", (1) 13/32", (1) 27/64", (1) 7/16", (1) 29/64", (1) 15/32", (1) 31/64", (1) 1/2"	Metal index

Cobalt

Cobalt Drill Bits



Item #	Qty.	Diameter	Overall Length	Shank	Bulk Item #	Bulk Qty.
—	—	1/64"	3/4"	1/64"	CO4128	12
—	—	1/32"	1-3/8"	1/32"	CO4129	12
—	—	3/64"	1-3/4"	3/64"	CO4130	12
CO2131	1	1/16"	1-7/8"	1/16"	CO4131	12
CO2132	1	5/64"	2"	5/64"	CO4132	12
CO2133	1	3/32"	2-1/4"	3/32"	CO4133	12
CO2134	1	7/64"	2-5/8"	7/64"	CO4134	12
CO2135	1	1/8"	2-3/4"	1/8"	CO4135	12
CO2136	1	9/64"	2-7/8"	9/64"	CO4136	12
CO2137	1	5/32"	3-1/8"	5/32"	CO4137	12
CO2138	1	11/64"	3-1/4"	11/64"	CO4138	12
CO2139	1	3/16"	3-1/2"	3/16"	CO4139	12
CO2140	1	13/64"	3-5/8"	13/64"	CO4140	12
CO2141	1	7/32"	3-3/4"	7/32"	CO4141	12
CO2142	1	15/64"	3-7/8"	15/64"	CO4142	12
CO2143	1	1/4"	4"	1/4"	CO4143	12
CO2144	1	17/64"	4-1/8"	17/64"	CO4144	6

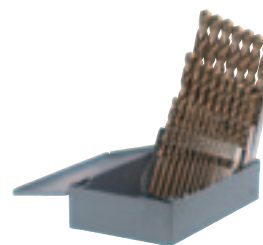
Item #	Qty.	Diameter	Overall Length	Shank	Bulk Item #	Bulk Qty.
CO2145	1	9/32"	4-1/4"	9/32"	CO4145	6
CO2146	1	19/64"	4-3/8"	19/64"	CO4146	6
CO2147	1	5/16"	4-1/2"	5/16"	CO4147	6
CO2148	1	21/64"	4-5/8"	21/64"	CO4148	6
CO2149	1	11/32"	4-3/4"	11/32"	CO4149	6
CO2150	1	23/64"	4-7/8"	23/64"	CO4150	6
CO2151	1	3/8"	5"	3/8"	CO4151	6
CO2152	1	25/64"	5-1/8"	25/64"	CO4152	6
CO2153	1	13/32"	5-1/4"	13/32"	CO4153	6
CO2154	1	27/64"	5-3/8"	27/64"	CO4154	6
CO2155	1	7/16"	5-1/2"	7/16"	CO4155	6
CO2156	1	29/64"	5-5/8"	29/64"	CO4156	6
CO2157	1	15/32"	5-3/4"	15/32"	CO4157	6
CO2158	1	31/64"	5-7/8"	31/64"	CO4158	6
CO2159	1	1/2"	6"	1/2"	CO4159	6

NOTE: 1/64"–7/64": 118° point; 1/8" and larger: 135° point; three flat shank 3/16" and larger

Cobalt Drill Bit Sets



CO18



CO4029

Item #	# of Pieces	Includes	Case Type
CO10	10	(1) 1/16", (1) 5/64", (1) 3/32", (1) 7/64", (1) 1/8", (1) 9/64", (1) 5/32", (1) 3/16", (1) 7/32", (1) 1/4"	Plastic drill index
CO4013	13	(1) 1/16", (1) 5/64", (1) 3/32", (1) 7/64", (1) 1/8", (1) 9/64", (1) 5/32", (1) 11/64", (1) 3/16", (1) 13/64", (1) 7/32", (1) 15/64", (1) 1/4"	Metal index
CO18	18	(2) 1/16", (2) 5/64", (1) 3/32", (2) 7/64", (2) 1/8", (1) 9/64", (1) 5/32", (1) 11/64", (1) 3/16", (1) 7/32", (1) 1/4", (1) 5/16", (1) 3/8", (1) 1/2"	Plastic
CO4029	29	(1) 1/16", (1) 5/64", (1) 3/32", (1) 7/64", (1) 1/8", (1) 9/64", (1) 5/32", (1) 11/64", (1) 3/16", (1) 13/64", (1) 7/32", (1) 15/64", (1) 1/4", (1) 17/64", (1) 9/32", (1) 19/64", (1) 5/16", (1) 21/64", (1) 11/32", (1) 23/64", (1) 3/8", (1) 25/64", (1) 13/32", (1) 27/64", (1) 7/16", (1) 29/64", (1) 15/32", (1) 31/64", (1) 1/2"	Metal index

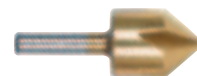
Countersinks

High-Speed Steel Countersinks



Item #	Diameter	Chamfer Angle	Shank	Number of Flutes
CSH1C	1/2"	82°	1/4"	5
CSH2C	5/8"	82°	1/4"	5
CSH3C	3/4"	82°	1/4"	5

Titanium-Coated Countersinks



Item #	Diameter	Chamfer Angle	Shank	Number of Flutes
CST1	1/2"	82°	1/4"	5
CST2	5/8"	82°	1/4"	5
CST3	3/4"	82°	1/4"	5

NOTE: Drill bits (or extension + drill bit) in excess of 8" should never exceed 600 RPM

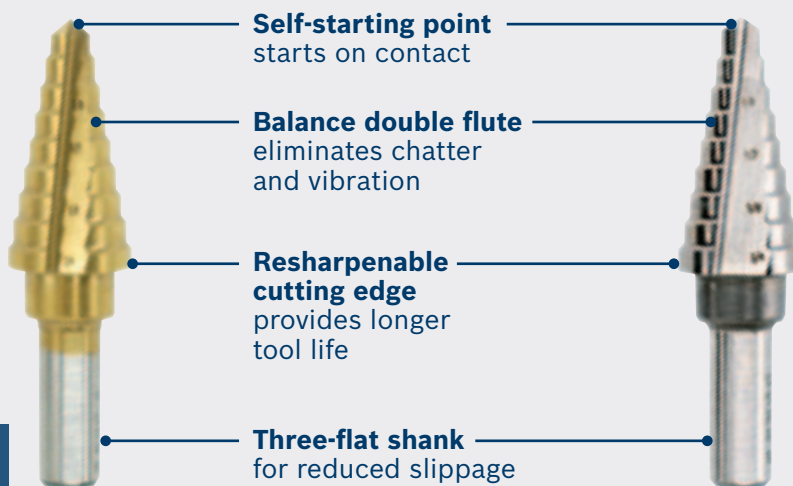


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Step Drill Bits

Bosch's line of step drills offer the ability to drill multiple holes with a single bit. Cuts are clean and accurate even in the toughest material. Ideal for electrical, plumbing and HVAC contractors.

Super-hard titanium coating lasts up to six times longer than high-speed steel



Self-starting point
starts on contact

Balance double flute
eliminates chatter
and vibration

**Resharpenable
cutting edge**
provides longer
tool life

Three-flat shank
for reduced slippage

High-speed steel

High-Speed Steel Step Drill Bits



Item #	Diameter (Increments)	Step Depth	Number of Hole Sizes	Shank Diameter	Application	Point Type
SDH1	1/8"-1/2" (1/32")	1/8"	13	1/4"	All common drilling needs	Self-starting
SDH6	3/16"-1/2" (1/16")	3/8"	6	1/4"	All common drilling needs	Self-starting
SDH2	3/16"-7/8" (1/16")	1/8"	12	3/8"	All common drilling needs	Self-starting
SDH3	1/4"-3/4" (1/16")	1/8"	9	3/8"	Ideal for cutting medium size holes	Self-starting
SDH4	1/4"-7/8"-1-1/8"	5/32"	3	3/8"	For 1/2" and 3/4" conduit	Self-starting
SDH10	1/4"-1-3/8" (1/8")	1/8"	10	3/8"	For 1" conduit and tubing	Self-starting
SDH8	1/2"	—	1	1/4"	Knockout	Self-starting
SDH7	9/16"-1" (1/16")	1/8"	8	3/8"	Companion bit to SDH1 for diameter range 1/8" to 1" (requires 1/2" pilot hole)	For hole enlarging
SDH9	13/16"-1-3/8" (1/16")	1/8"	10	1/2"	For 1" conduit and tubing (requires 3/4" pilot hole)	For hole enlarging
SDH5	7/8"	—	1	3/8"	Drill perfect size holes for conduit. Ideal for drawbolt and miniature pilot light holes	Self-starting

NOTE: Drill bits (or extension + drill bit) in excess of 8" should never exceed 600 RPM

Titanium-Coated Step Drill Bits



Item #	Diameter (Increments)	Step Depth	Number of Hole Sizes	Shank Diameter	Application	Point Type
SDT1	1/8"-1/2" (1/32")	1/8"	13	1/4"	All common drilling needs	Self-starting
SDT6	3/16"-1/2" (1/16")	3/8"	6	1/4"	All common drilling needs	Self-starting
SDT2	3/16"-7/8" (1/16")	1/8"	12	3/8"	All common drilling needs	Self-starting
SDT3	1/4"-3/4" (1/16")	1/8"	9	3/8"	Ideal for cutting medium size holes	Self-starting
SDT4	1/4"-7/8"-1-1/8"	5/32"	3	3/8"	For 1/2" and 3/4" conduit	Self-starting
SDT10	1/4"-1-3/8" (1/8")	1/8"	10	3/8"	For 1" conduit and tubing	Self-starting
SDT8	1/2"	—	1	1/4"	Knockout	Self-starting
SDT7	9/16"-1" (1/16")	1/8"	8	3/8"	Companion bit to SDT1 for diameter range 1/8" to 1" (requires 1/2" pilot hole)	For hole enlarging
SDT9	13/16"-1-3/8" (1/16")	1/8"	10	1/2"	For 1" conduit and tubing (requires 3/4" pilot hole)	For hole enlarging
SDT5	7/8"	—	1	3/8"	Drill perfect size holes for conduit. Ideal for drawbolt and miniature pilot light holes	Self-starting

NOTE: Drill bits (or extension + drill bit) in excess of 8" should never exceed 600 RPM