

DRILL MOTORS AND STANDS



Application Overview	74
Range overview	76
Husqvarna drill motors and stands	80
Diamond core bits	104

Efficient drilling equipment is just as much about maneuverability and ergonomics as it is about capacity and adaptability to different drilling jobs. Whether drilling by hand or using a stand, both the drill motor and other equipment must be light, efficient and easy to use. Working easier and faster...that is efficiency.

Smart drilling solutions.

In addition to their renowned power and reliability, all Husqvarna drilling systems share a unique advantage, they are designed to make your job easier, allowing you to work faster.



The DM 220 is equipped with a positioning system, which makes it possible for the operator to focus on drilling while controlling the position of the drill via an LED indicator.



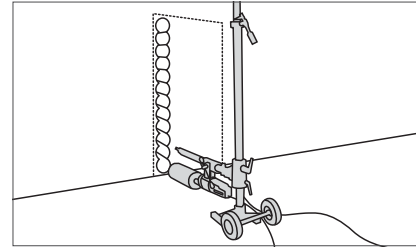
Husqvarna AD 10 works with the drill motor to optimize the feed rate. This results in faster drilling and less wear on the diamond tool. Best of all, it is a hands-free operation.

NEW

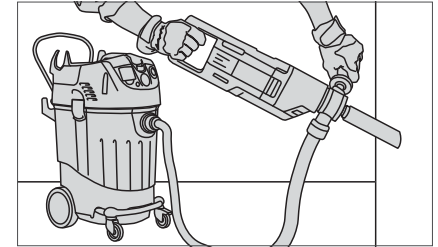


We have recently released a 110 V version of the DM 340. The new model is packed with great features, such as a three-speed gearbox, Elgard™, SmartStart™ and SoftStart.

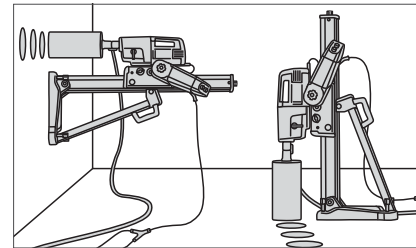
Application Overview.



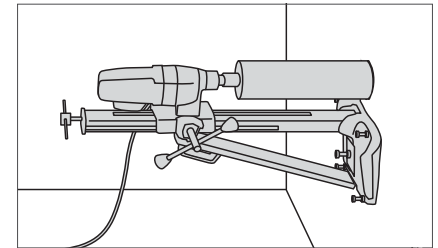
Stitch drilling.



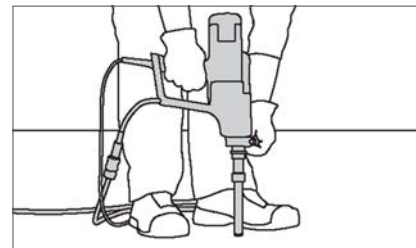
Dry drilling handheld.



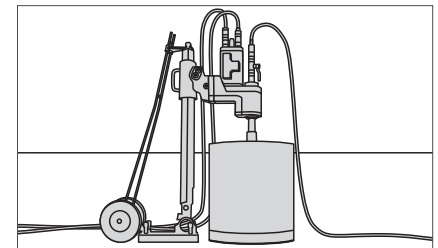
Automatic drilling in all applications.



Drilling for channels, pipes and cables.










Drilling for barriers.



Large diameters and deep holes.





Drilling – range overview.

APPLICATION	PRODUCT	TECHNICAL SPECIFICATIONS	PAGE														
<ul style="list-style-type: none"> Its proven design and durability for the most demanding core drilling jobs makes it the choice for drilling contractors. A 1" to 14" bit capacity is standard, extra spacers are required for drilling larger holes up to 16". 42" long, precision ground and plated 2-7/8" square column reduces flex for more accurate drilling. 	Husqvarna DS 800. 	<table border="1"> <tr><td>Power, hp (kW)</td><td>3 (2.3)</td></tr> <tr><td>Voltage/amperage, V/amps</td><td>115/20</td></tr> <tr><td>Max bit diameter without spacer, in (mm)</td><td>14 (350)</td></tr> <tr><td>Travel length, in (mm)</td><td>25-1/2 (648)</td></tr> <tr><td>Spindle speed full load high speed, rpm</td><td>350/780/1,340</td></tr> <tr><td>Spindle speed full load low speed, rpm</td><td>240/540/930</td></tr> <tr><td>Weight, lbs (kg)</td><td>108 (49)</td></tr> </table>	Power, hp (kW)	3 (2.3)	Voltage/amperage, V/amps	115/20	Max bit diameter without spacer, in (mm)	14 (350)	Travel length, in (mm)	25-1/2 (648)	Spindle speed full load high speed, rpm	350/780/1,340	Spindle speed full load low speed, rpm	240/540/930	Weight, lbs (kg)	108 (49)	80
Power, hp (kW)	3 (2.3)																
Voltage/amperage, V/amps	115/20																
Max bit diameter without spacer, in (mm)	14 (350)																
Travel length, in (mm)	25-1/2 (648)																
Spindle speed full load high speed, rpm	350/780/1,340																
Spindle speed full load low speed, rpm	240/540/930																
Weight, lbs (kg)	108 (49)																
<ul style="list-style-type: none"> Used for angle drilling and core drilling up to 16" (extra spacer required) in reinforced concrete, bricks and other building materials. Ideal for drilling water/waste evacuation holes, channels for ventilation and plumbing, gas supply pipes, barriers, road signs and holes in corners for wall saw openings. The two-speed carriage gearbox features two feed speeds for optimal drilling performance. 	Husqvarna DMS 340. 	<table border="1"> <tr><td>Power, hp (kW)</td><td>4 (3.3)</td></tr> <tr><td>Voltage/amperage, V/amps</td><td>115</td></tr> <tr><td>Max bit diameter without spacer, in (mm)</td><td>16 (400)</td></tr> <tr><td>Travel length, in (mm)</td><td>25-1/2 (648)</td></tr> <tr><td>Spindle speed full load high speed, rpm</td><td>170/380/650</td></tr> <tr><td>Weight, lbs (kg)</td><td>86 (39)</td></tr> </table>	Power, hp (kW)	4 (3.3)	Voltage/amperage, V/amps	115	Max bit diameter without spacer, in (mm)	16 (400)	Travel length, in (mm)	25-1/2 (648)	Spindle speed full load high speed, rpm	170/380/650	Weight, lbs (kg)	86 (39)	82		
Power, hp (kW)	4 (3.3)																
Voltage/amperage, V/amps	115																
Max bit diameter without spacer, in (mm)	16 (400)																
Travel length, in (mm)	25-1/2 (648)																
Spindle speed full load high speed, rpm	170/380/650																
Weight, lbs (kg)	86 (39)																
<ul style="list-style-type: none"> An all-around drill stand and drill motor combination that can handle a variety of drilling applications. It can be easily and quickly disassembled for transportation. Used for angle drilling and core drilling up to 16" (extra spacer required) in reinforced concrete, bricks and other building materials. Ideal for drilling water/waste evacuation holes, channels for ventilation and plumbing, gas supply pipes, barriers, road signs and holes in corners for wall saw openings. 	Husqvarna DMS 280. 	<table border="1"> <tr><td>Power, hp (kW)</td><td>3 (2.3)</td></tr> <tr><td>Voltage/amperage, V/amps</td><td>115/20</td></tr> <tr><td>Max bit diameter without spacer, in (mm)</td><td>14 (350)</td></tr> <tr><td>Travel length, in (mm)</td><td>25-1/2 (648)</td></tr> <tr><td>Spindle speed full load high speed, rpm</td><td>350/780/1340</td></tr> <tr><td>Spindle speed full load low speed, rpm</td><td>240/540/930</td></tr> <tr><td>Weight, lbs (kg)</td><td>86 (39)</td></tr> </table>	Power, hp (kW)	3 (2.3)	Voltage/amperage, V/amps	115/20	Max bit diameter without spacer, in (mm)	14 (350)	Travel length, in (mm)	25-1/2 (648)	Spindle speed full load high speed, rpm	350/780/1340	Spindle speed full load low speed, rpm	240/540/930	Weight, lbs (kg)	86 (39)	82
Power, hp (kW)	3 (2.3)																
Voltage/amperage, V/amps	115/20																
Max bit diameter without spacer, in (mm)	14 (350)																
Travel length, in (mm)	25-1/2 (648)																
Spindle speed full load high speed, rpm	350/780/1340																
Spindle speed full load low speed, rpm	240/540/930																
Weight, lbs (kg)	86 (39)																
<ul style="list-style-type: none"> A strong and lightweight stand equipped with a quick disconnect feature, which enables a drill motor to be easily removed and attached to the stand, making it simple to move around the job site. Can handle drill bits up to 16" in diameter (extra spacer required) in reinforced concrete, bricks and other building materials. Used to drill channels for ventilations, plumbing and stitch drilling with larger holes as well as angle drilling. 	Husqvarna DS 450. 	<table border="1"> <tr><td>Max bit diameter, in (mm)</td><td>16 (400)</td></tr> <tr><td>Travel length, in (mm)</td><td>281/2 (711)</td></tr> <tr><td>Max tilt angle</td><td>60°</td></tr> <tr><td>Weight, lbs (kg)</td><td>57 (26)</td></tr> </table>	Max bit diameter, in (mm)	16 (400)	Travel length, in (mm)	281/2 (711)	Max tilt angle	60°	Weight, lbs (kg)	57 (26)	82						
Max bit diameter, in (mm)	16 (400)																
Travel length, in (mm)	281/2 (711)																
Max tilt angle	60°																
Weight, lbs (kg)	57 (26)																

APPLICATION	PRODUCT	TECHNICAL SPECIFICATIONS	PAGE														
<ul style="list-style-type: none"> Most powerful drill motor available for heavy-duty core drilling applications where high production rates are needed, especially with large diameter core bits. Able to drill holes up to 16" in diameter with DS 800, DS 450, DS 70 or Gyro 50 drill stands. Perfect for a variety of applications including water/waste evacuation pipes, channels for ventilation and plumbing, gas supply pipes, barriers, road signs and holes in corners for wall saw openings. Angle drilling and positioning in all directions. 	Husqvarna DM 340. 	<table border="1"> <tr><td>Power, hp (kW)</td><td>4.4 (3.3)</td></tr> <tr><td>Voltage/amperage, V/amps</td><td>230/13, 110/30</td></tr> <tr><td>Spindle speed full load low speed, rpm</td><td>170/380/650</td></tr> <tr><td>Spindle thread</td><td>1-1/4"-7</td></tr> <tr><td>Max bit diameter, in (mm)</td><td>16 (400)</td></tr> <tr><td>Weight, lbs (kg)</td><td>31 (14)t</td></tr> </table>	Power, hp (kW)	4.4 (3.3)	Voltage/amperage, V/amps	230/13, 110/30	Spindle speed full load low speed, rpm	170/380/650	Spindle thread	1-1/4"-7	Max bit diameter, in (mm)	16 (400)	Weight, lbs (kg)	31 (14)t	84		
Power, hp (kW)	4.4 (3.3)																
Voltage/amperage, V/amps	230/13, 110/30																
Spindle speed full load low speed, rpm	170/380/650																
Spindle thread	1-1/4"-7																
Max bit diameter, in (mm)	16 (400)																
Weight, lbs (kg)	31 (14)t																
<ul style="list-style-type: none"> Ideal for heavy-duty applications like water evacuation, channels for ventilation and plumbing, waste evacuation pipes, gas supply pipes, barriers, road signs and holes in corners for wall sawing openings. Drills up to 14" in diameter with DS 450 or Gyro 50 drill stands in reinforced concrete, bricks and other building materials. Perfect for angle drilling and positioning in all directions. 	Husqvarna DM 280. 	<table border="1"> <tr><td>Power, hp (kW)</td><td>3 (2.3)</td></tr> <tr><td>Voltage/amperage, V/amps</td><td>115/20</td></tr> <tr><td>Spindle speed full load high speed, rpm</td><td>350/780/1,340</td></tr> <tr><td>Spindle speed full load low speed, rpm</td><td>240/540/930</td></tr> <tr><td>Spindle thread</td><td>1-1/4"-7</td></tr> <tr><td>Max bit diameter, in (mm)</td><td>14 (350)</td></tr> <tr><td>Weight, lbs (kg)</td><td>29 (13)</td></tr> </table>	Power, hp (kW)	3 (2.3)	Voltage/amperage, V/amps	115/20	Spindle speed full load high speed, rpm	350/780/1,340	Spindle speed full load low speed, rpm	240/540/930	Spindle thread	1-1/4"-7	Max bit diameter, in (mm)	14 (350)	Weight, lbs (kg)	29 (13)	86
Power, hp (kW)	3 (2.3)																
Voltage/amperage, V/amps	115/20																
Spindle speed full load high speed, rpm	350/780/1,340																
Spindle speed full load low speed, rpm	240/540/930																
Spindle thread	1-1/4"-7																
Max bit diameter, in (mm)	14 (350)																
Weight, lbs (kg)	29 (13)																
<ul style="list-style-type: none"> An automatic system that assures constant, high efficiency drilling, with reduced fatigue on the operator. When combined with the DMS 280, optimal drilling performance is achieved with increased overall production. Facilitates core drilling small to large diameter holes. Ideal when multiple holes need to be drilled at high production rates. 	Husqvarna AD 10. 	<table border="1"> <tr><td>Speed, ft/sec (m/s)</td><td>0 - 10-1/2 (0 - 3.2)</td></tr> <tr><td>Weight, lbs (kg)</td><td>8 (3.6)</td></tr> </table>	Speed, ft/sec (m/s)	0 - 10-1/2 (0 - 3.2)	Weight, lbs (kg)	8 (3.6)	88										
Speed, ft/sec (m/s)	0 - 10-1/2 (0 - 3.2)																
Weight, lbs (kg)	8 (3.6)																
<ul style="list-style-type: none"> Capable of core drilling in walls and floors up to 10" in diameter. Drills holes for ventilation and plumbing channels, waste evacuation pipes, barriers and road signs in reinforced concrete, bricks and other building materials. Used to angle and stitch drill. Electronic overload protection guards against overheating and extends product life. 	Husqvarna DMS 240. 	<table border="1"> <tr><td>Max bit diameter, in (mm)</td><td>10 (254)</td></tr> <tr><td>Travel length, in (mm)</td><td>24 (600)</td></tr> <tr><td>Weight, lbs (kg)</td><td>51 (23.3)</td></tr> </table>	Max bit diameter, in (mm)	10 (254)	Travel length, in (mm)	24 (600)	Weight, lbs (kg)	51 (23.3)	90								
Max bit diameter, in (mm)	10 (254)																
Travel length, in (mm)	24 (600)																
Weight, lbs (kg)	51 (23.3)																

Drilling – range overview.

APPLICATION	PRODUCT	TECHNICAL SPECIFICATIONS	PAGE														
<ul style="list-style-type: none"> This drill stand is used with the DM 220 drill motor. A lighter weight version of the DS 450, it tackles smaller drilling applications with increased maneuverability. Perfect stand for drilling in walls and floors up to 10" in diameter when drilling ventilation channels, plumbing and joints. Drills in reinforced concrete, bricks and other building materials. Used to angle drill and stitch drill. 	Husqvarna DS 250. 	<table border="1"> <tr> <td>Max bit diameter, in (mm)</td> <td>10 (254)</td> </tr> <tr> <td>Travel length, in (mm)</td> <td>27 (680)</td> </tr> <tr> <td>Max tilt angle</td> <td>60°</td> </tr> <tr> <td>Weight, lbs (kg)</td> <td>33 (15)</td> </tr> </table>	Max bit diameter, in (mm)	10 (254)	Travel length, in (mm)	27 (680)	Max tilt angle	60°	Weight, lbs (kg)	33 (15)	90						
Max bit diameter, in (mm)	10 (254)																
Travel length, in (mm)	27 (680)																
Max tilt angle	60°																
Weight, lbs (kg)	33 (15)																
<ul style="list-style-type: none"> Ideal for core drilling up to 6" in diameter. Used to angle drill. Single-speed gearbox with electronic overload protection guards against overheating and extends product life. Combo base with base and slot gasket are standard for vacuum mounting. Mechanical clutch reduces risk of motor damage. 19" drilling stroke accommodates standard wet core drilling bits. 	Husqvarna DMS 180. 	<table border="1"> <tr> <td>Power, hp (kW)</td> <td>2.3 (1.7)</td> </tr> <tr> <td>Voltage/amperage, V/amps</td> <td>115</td> </tr> <tr> <td>Max bit diameter without spacer, in (mm)</td> <td>6 (152)</td> </tr> <tr> <td>Travel length, in (mm)</td> <td>19 (483)</td> </tr> <tr> <td>Weight, lbs (kg)</td> <td>51 (23.3)</td> </tr> </table>	Power, hp (kW)	2.3 (1.7)	Voltage/amperage, V/amps	115	Max bit diameter without spacer, in (mm)	6 (152)	Travel length, in (mm)	19 (483)	Weight, lbs (kg)	51 (23.3)	92				
Power, hp (kW)	2.3 (1.7)																
Voltage/amperage, V/amps	115																
Max bit diameter without spacer, in (mm)	6 (152)																
Travel length, in (mm)	19 (483)																
Weight, lbs (kg)	51 (23.3)																
<ul style="list-style-type: none"> Ideal for smaller jobs where a fast set up is needed and multiple applications are used at the same job site. This drill stand can be used with the DM 230 hand drill. Drills in reinforced concrete, bricks and other building materials up to 6" in diameter. Used to angle drill. 	Husqvarna DS 150. 	<table border="1"> <tr> <td>Max bit diameter, in (mm)</td> <td>6 (152)</td> </tr> <tr> <td>Travel length, in (mm)</td> <td>19 (480)</td> </tr> <tr> <td>Max tilt angle</td> <td>60°</td> </tr> <tr> <td>Weight, lbs (kg)</td> <td>31 (14)</td> </tr> </table>	Max bit diameter, in (mm)	6 (152)	Travel length, in (mm)	19 (480)	Max tilt angle	60°	Weight, lbs (kg)	31 (14)	93						
Max bit diameter, in (mm)	6 (152)																
Travel length, in (mm)	19 (480)																
Max tilt angle	60°																
Weight, lbs (kg)	31 (14)																
<ul style="list-style-type: none"> properties allow the drill to be adapted to all users – from inexperienced operators to professionals. The electronic positioning system allows the operator to focus on drilling while at the same time being in control of the machine's position. Drill motor can be used for handheld core drilling or mounted on the DS 250 drill stand for angle drilling and holes up to 6". 	Husqvarna DM 220. 	<table border="1"> <tr> <td>Power, hp (kW)</td> <td>2.3 (1.7)</td> </tr> <tr> <td>Voltage/amperage, V/amps</td> <td>115/20</td> </tr> <tr> <td>Spindle speed full load, rpm</td> <td>700 / 1,700 / 3,600</td> </tr> <tr> <td>Spindle thread</td> <td>1-1/4" - 7 and 5/8" - 11</td> </tr> <tr> <td>Max bit dia. w/stand, in (mm)</td> <td>6 (152)</td> </tr> <tr> <td>Max bit dia. handheld, in (mm)</td> <td>3 (80)</td> </tr> <tr> <td>Max weight, lbs (kg)</td> <td>12 (5.4)</td> </tr> </table>	Power, hp (kW)	2.3 (1.7)	Voltage/amperage, V/amps	115/20	Spindle speed full load, rpm	700 / 1,700 / 3,600	Spindle thread	1-1/4" - 7 and 5/8" - 11	Max bit dia. w/stand, in (mm)	6 (152)	Max bit dia. handheld, in (mm)	3 (80)	Max weight, lbs (kg)	12 (5.4)	94
Power, hp (kW)	2.3 (1.7)																
Voltage/amperage, V/amps	115/20																
Spindle speed full load, rpm	700 / 1,700 / 3,600																
Spindle thread	1-1/4" - 7 and 5/8" - 11																
Max bit dia. w/stand, in (mm)	6 (152)																
Max bit dia. handheld, in (mm)	3 (80)																
Max weight, lbs (kg)	12 (5.4)																

APPLICATION	PRODUCT	TECHNICAL SPECIFICATIONS	PAGE														
<ul style="list-style-type: none"> A smaller, more compact handheld core drill used to drill openings up to 4" in diameter. It's a good drill for horizontal drilling and when in confined spaces. Can be mounted on the DS 150 drill stand for angle drilling applications and drilling holes up to 6" in diameter. Used to drill holes for ventilation, plumbing pipes, joints, electrical sockets and telecom cables in reinforced concrete, bricks and other building materials. 	Husqvarna DM 230. 	<table border="1"> <tr> <td>Power, hp (kW)</td> <td>2.4 (1.8)</td> </tr> <tr> <td>Voltage/amperage, V/amps</td> <td>115/15</td> </tr> <tr> <td>Spindle speed full load, rpm</td> <td>500 / 1,400 / 2,900</td> </tr> <tr> <td>Spindle thread</td> <td>1-1/4" - 7 and 5/8" - 11</td> </tr> <tr> <td>Max bit diameter, in (mm)</td> <td>6 (152)</td> </tr> <tr> <td>Max weight, lbs (kg)</td> <td>12 (5.4)</td> </tr> </table>	Power, hp (kW)	2.4 (1.8)	Voltage/amperage, V/amps	115/15	Spindle speed full load, rpm	500 / 1,400 / 2,900	Spindle thread	1-1/4" - 7 and 5/8" - 11	Max bit diameter, in (mm)	6 (152)	Max weight, lbs (kg)	12 (5.4)	96		
Power, hp (kW)	2.4 (1.8)																
Voltage/amperage, V/amps	115/15																
Spindle speed full load, rpm	500 / 1,400 / 2,900																
Spindle thread	1-1/4" - 7 and 5/8" - 11																
Max bit diameter, in (mm)	6 (152)																
Max weight, lbs (kg)	12 (5.4)																
<ul style="list-style-type: none"> A very powerful and versatile hydraulic drill motor that can handle drilling 2" – 24" diameter holes when used with the DS 70 AT or DS 800 drill stands. RPM/speed adjustments can be made while drilling for optimum performance – especially in heavily reinforcing materials. Used to drill reinforced concrete, bricks and other building materials. Drills holes for waste evacuation pipes, stitch drilling, large openings and deep holes for other channels and pipes. positioning in all directions. 	Husqvarna DM 406 H. 	<table border="1"> <tr> <td>Flow requirements</td> <td>10 gpm @ 2,000 psi</td> </tr> <tr> <td>High range motor speed, rpm</td> <td>1,400/980/580</td> </tr> <tr> <td>Recommended bit diameter, in (mm)</td> <td>1 to 5</td> </tr> <tr> <td>Low range motor speed, rpm</td> <td>340/230/120</td> </tr> <tr> <td>Recommended bit diameter, in (mm)</td> <td>5 to 24</td> </tr> <tr> <td>Weight, lbs (kg)</td> <td>35 (16)</td> </tr> <tr> <td>Spindle thread</td> <td>1-1/4" x 7</td> </tr> </table>	Flow requirements	10 gpm @ 2,000 psi	High range motor speed, rpm	1,400/980/580	Recommended bit diameter, in (mm)	1 to 5	Low range motor speed, rpm	340/230/120	Recommended bit diameter, in (mm)	5 to 24	Weight, lbs (kg)	35 (16)	Spindle thread	1-1/4" x 7	98
Flow requirements	10 gpm @ 2,000 psi																
High range motor speed, rpm	1,400/980/580																
Recommended bit diameter, in (mm)	1 to 5																
Low range motor speed, rpm	340/230/120																
Recommended bit diameter, in (mm)	5 to 24																
Weight, lbs (kg)	35 (16)																
Spindle thread	1-1/4" x 7																
<ul style="list-style-type: none"> This stand is used for horizontal drilling applications above head height and difficult angles. It can drill several holes in various positions, upside down, angled or horizontal, with only one set-up. Drilling up to 14" diameter holes and a travel length of 26". Can angle drill reinforced concrete or bricks. A perfect stand for stitch drilling. 	Husqvarna DS 50 Gyro. 	<table border="1"> <tr> <td>Max bit diameter, in (mm)</td> <td>14 (350)</td> </tr> <tr> <td>Travel length, in (mm)</td> <td>26 (660)</td> </tr> <tr> <td>Max tilt angle</td> <td>+90°</td> </tr> <tr> <td>Weight, lbs (kg)</td> <td>141 (64)</td> </tr> </table>	Max bit diameter, in (mm)	14 (350)	Travel length, in (mm)	26 (660)	Max tilt angle	+90°	Weight, lbs (kg)	141 (64)	100						
Max bit diameter, in (mm)	14 (350)																
Travel length, in (mm)	26 (660)																
Max tilt angle	+90°																
Weight, lbs (kg)	141 (64)																
<ul style="list-style-type: none"> Contractors like this stand because it rotates 360 degrees and tilts 180 degrees for various positioning. It delivers optimum drilling depth by eliminating loss of core bit drilling travel. Heavy core drilling up to 16" (back support required) and a travel length of 26". Drills reinforced concrete, bricks and other building materials for applications where good stability and fixing are needed. Used to angle and stitch drill with large holes. 	Husqvarna DS 70 AT. 	<table border="1"> <tr> <td>Max bit diameter, in (mm)</td> <td>24 (600)</td> </tr> <tr> <td>Travel length, in (mm)</td> <td>27 (680)</td> </tr> <tr> <td>Max tilt angle</td> <td>+90°</td> </tr> <tr> <td>Weight, lbs (kg)</td> <td>71 (32)</td> </tr> </table>	Max bit diameter, in (mm)	24 (600)	Travel length, in (mm)	27 (680)	Max tilt angle	+90°	Weight, lbs (kg)	71 (32)	102						
Max bit diameter, in (mm)	24 (600)																
Travel length, in (mm)	27 (680)																
Max tilt angle	+90°																
Weight, lbs (kg)	71 (32)																

Husqvarna DS 800 drill stands with motors.



Its proven design and durability on the most demanding core drilling jobs makes it the choice for drilling contractors.

Applications.

- A 1" to 14" bit capacity is standard, extra spacers are required for drilling larger holes up to 16".
- 42" long, precision ground and plated 2-7/8" square column reduces flex for more accurate drilling.

Benefits.

- Reinforced base for added rigidity.
- Optional control panel includes on/off switch, ammeter and two receptacles for the motor and vacuum pump, which allows the operator to run the drill at one location.
- Jack screw is standard and provides stability when ceiling bracing.
- Precision rack and pinion gear system enables smooth operation.
- Adjustable and replaceable brass shims inside slide carriage provide less flex, promote precise head alignment and smooth feed travel.
- Roller carriage option is ideal when drilling larger diameter holes that require minimal adjustments.



Spacer blocks.



Combo and anchor bases.



"Wing" and "Pro" style quick anchoring attachment.



DS 800 gasket.



Vacuum assembly for combo base.



DS 800 vacuum pump with fittings for anchor base.



42", 60", 72" and 80" drill columns.



DS 800 angle bracket assembly.



Adapter cord.



30 amp control panel.



Slurry vacuum ring, 5", 6" and 10" bit capacity.

Product specifications.

	DS 800/DM 340 LOW SPEED	DS 800/DM 280 HIGH SPEED	DS 800/DM 280 LOW SPEED	E
Combo base item no.	965177237	965177225	965177231	
List price	\$4,074.00	\$3,733.00	\$3,733.00	
Combo base, vacuum assembly item no.	965177238	965177226	965177232	
List price	\$4,444.00	\$4,103.00	\$4,103.00	
Anchor base item no.	965177239	965177227	965177233	
List price	\$3,930.00	\$3,589.00	\$3,589.00	
Combo base, roller carriage item no.	965177240	965177228	965177234	
List price	\$4,991.00	\$4,650.00	\$4,650.00	
Combo base, roller carriage, vacuum assembly item no.	965177241	965177229	965177235	
List price	\$5,361.00	\$5,020.00	\$5,020.00	
Anchor base, roller carriage item no.	965177242	965177230	965177236	
List price	\$4,835.00	\$4,494.00	\$4,494.00	

Technical specifications.

Power, hp (kW)	4.4 (3.3)	3 (2.3)	3 (2.3)
Voltage/amperage, V/amps	115/30	115/20	115/20
Maximum bit diameter without spacer, in (mm)	14 (350)	14 (350)	14 (350)
Travel length, in (mm)	25-1/2 (648)	25-1/2 (648)	25-1/2 (648)
Spindle speed full no load, rpm	240 /530/900	440 /970 /1,670	300 /660 /1,140
Spindle speed full load, rpm	170 /380 /650	350 /780 /1,340	240 /540 /930
Weight, lbs (kg)	122 (55)	122 (55)	122 (55)
Recommended generator size	5,000 watt	5,000 watt	5,000 watt

Refer to extension cord information on page 266.

DS 800 stands less motors.

	DM 280	DM 340	E
Combo base stand less control panel	965176901	\$1,411.00	
Anchor base stand less control panel	965176902	1,305.00	
Combo base stand with control panel	965176903	1,633.00	
Anchor base stand with control panel	965176904	1,598.00	
Stand with roller carriage less control panel, combo base	965176905	2,075.00	
Stand with roller carriage less control panel, anchor base	965176906	1,935.00	

Recommended drill motors.

	DM 280	DM 340
Power, hp (kW)	3 (2.3)	4 (3.3)
Motor	1-phase, electric	1-phase, electric
Voltage, V	110	230, 110
Maximum drill diameter, in (mm)	14 (350)	16 (400)
Weight, lbs (kg)	29 (13)	31 (14)
Read more on page	86	84



Water tanks.



Copper washer for 1-1/4" - 7 spindles.



WT 15 pressurized water tank.

Accessories.

	P
A DS 800 2" spacer block	502624801 \$139.00
A DS 800 2" spacer block with key and bolts	504544201 151.00
B Anchor base for DS 800	541403895 283.00
B Combo base for DS 800	504539502 530.00
C DS 800 3/4" base leveling screws	541403519 4.45
C "Wing" style quick anchoring attachment	192150 113.00
C "Pro" style quick anchoring attachment	192145 113.00
D DS 800 combo base gasket	541201985 15.96
D DS 800 slot gasket combo base	541201981 14.74
E Vacuum assembly for anchor base	541400057 1,361.00
E Vacuum assembly for combo base	505190201 932.00
F DS 800 vacuum pump with fittings for anchor base	541401607 801.00
F Vacuum pump without fittings	505549504 331.00
G Vacuum pad with gasket	541401932 187.00
G 42" drill column	541402574 416.00
G 60" drill column	541401109 846.00
G 72" drill column	541401107 1,017.00
G 80" drill column	541401105 1,051.00
G 120" drill column	541404256 2,919.00
H DS 800 angle bracket assembly	541400064 790.00
I Adapter cord 20 A twist to 15 A straight	173120 24.00
J Control panel, ammeter, switch/cord assembly	541404016 241.00
K Replacement ammeter (0 - 30)	506608801 52.00
K Slurry vacuum ring - 6" bit capacity	174935 61.00
K Slurry vacuum ring - 5" bit capacity	541402591 168.00
K Slurry vacuum ring - 10" bit capacity	541402590 224.00
L Water tank (metal - 4 gallon)	M30093 150.00
L Water tank (plastic - 4 gallon)	506326302 75.00
M Water feed assembly	M30084 62.00
Quick disconnect 1-1/4"	162849 1.35
Quick disconnect 5/8" nylon	162848 1.35
M Copper washer for 1-1/4" - 7 spindles	541400568 6.14
N Spindle wrench - 1-5/8" thin style	541400076 122.00
N WT 15 pressurized water tank	966708302 359.00

Husqvarna DMS 340.



An all-around drill stand and drill motor combination that can handle a variety of drilling applications. It can be easily and quickly disassembled for transportation.

Applications.

- Used for angle drilling and core drilling up to 16" (extra spacer required) in reinforced concrete, bricks and other building materials.
- Ideal for drilling water/waste evacuation holes, channels for ventilation and plumbing, gas supply pipes, barriers, road signs and holes in corners for wall saw openings.

Benefits.

- The two-speed carriage gearbox features two feed speeds for optimal drilling performance.
- Plastic strips protect the aluminum column from damage.
- V-groove roller carriage facilitates accurate alignment, which requires minimal adjustment.
- Back support for optimized stability.
- Quick disconnect feature enables operator to easily remove or mount drill motor.
- Water-cooled, 3-speed gearbox provides optimal drilling performance and increases life.
- The LED indicator shows the load of the machine and makes it possible for the operator to drill at maximum pressure for best performance.
- Equipped with Elgard™ which indicates, via the LED, when the machine is overloaded to prevent motor damage and increase product life.

Husqvarna DMS 280.



Bit sold separately. Shown with optional vacuum plate and pump.

Husqvarna DS 450.



Use the QR-tag to check out more about the DS 450 core drill stand.

DS 450 stand less motor.

	DS 450	E
Anchor base item no.	966829808	
List price	\$1,287.00	
Anchor base, vacuum plate item no.	966829803	
List price	\$1,463.00	

Technical specifications.

Maximum bit diameter, in (mm)	16 (400)
Maximum travel, in (mm)	25-1/2 (648)
Maximum tilt angle	60°
Weight, including carriage, lbs (kg)	57 (26)
Recommended drill motor	DM 280

Product specifications.

	DMS 340 LOW SPEED	DMS 280 HIGH SPEED	DMS 280 LOW SPEED	E
Anchor base item no.	967208601	966720101	966720104	
List price	\$3,689.00	\$3,277.00	\$3,277.00	
Anchor base, vacuum plate item no.	967208602	966720102	966720105	
List price	\$3,865.00	\$3,449.00	\$3,449.00	
Anchor base, vacuum plate and pump item no.	967208603	966720103	966720106	
List price	\$4,709.00	\$4,277.00	\$4,277.00	

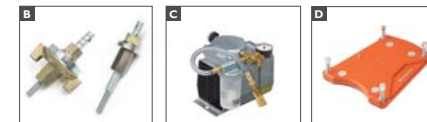
Technical specifications.

Power, hp (kW)	4.4 (3.3)	3 (2.3)	4.4 (3.3)
Electric motor	1-phase	1-phase	1-phase
Voltage, V	115	115	115
Rated output, watts	3,400	1,500	3,400
Rated current, amps	30	20	30
Drill connection	1-1/4"-7	1-1/4"-7	1-1/4"-7
Maximum bit diameter, in (mm)	16 (400) with spacer	16 (400) with spacer	16 (400) with spacer
Travel length, in (mm)	25-1/2 (648)	25-1/2 (648)	25-1/2 (648)
Spindle speed no load	240 / 530 / 900	440 / 970 / 1,670	300 / 660 / 1,140
Spindle speed full load	170 / 380 / 650	350 / 780 / 1,340	240 / 540 / 930
Column height, in (mm)	42 (1,066)	42 (1,066)	42 (1,066)
Weight, lbs (kg)	86 (39)	86 (39)	86 (39)
Sound pressure level, dB(A)	99	99	99
Sound power level, dB(A)	106	106	106
Recommended generator size	5,000 watt	5,000 watt	5,000 watt

Refer to more extension cord information on page 266.

Accessories for DMS 280 and DS 450.

		P
A	AD 10 automatic core drilling system (110V)	966666603 \$1,633.00
A	AD 10 automatic core drilling system (230V)	966666606 1,633.00
B	"Wing" style quick anchoring attachment	192150 113.00
B	"Pro" style quick anchoring attachment	192145 113.00
C	Vacuum pump with fittings	522966001 608.00
D	Vacuum plate assembly complete	541405093 174.00
	Vacuum plate base gasket	541405132 19.00
E	Adapter cord 20A twist to 15A straight	173120 24.00
F	Slurry vacuum ring - 6" bit capacity	174935 61.00
F	Slurry vacuum ring - 5" bit capacity	541402591 168.00
F	Slurry vacuum ring - 10" bit capacity	541402590 224.00
G	Water tank (metal - 4 gallon)	M30093 150.00
G	Water tank (plastic - 4 gallon)	506326302 75.00
H	WT 15 pressurized water tank	966708302 359.00
I	Extended column - 6-1/2' (2m)	525857601 593.00
	Motor plate spacer - 2"	541405182 140.00
	Wheel kit - DS 450	541405083 167.00



"Wing" and "Pro" style quick anchoring attachment.

Vacuum pump with fittings.

Vacuum plate.



Adapter cord.

Slurry vacuum ring, 5", 6" and 10" bit capacity.

Water tanks.



AD 10 automatic drilling system.



WT 15 pressurized water tank.



Extended column.

Husqvarna DM 340.

NEW

1
YEAR WARRANTY



Water-cooled 3-speed gearbox for optimal drilling performance.



Top-mounted load indicator (LED) for optimal load.

Most powerful drill motor available for heavy-duty core drilling applications where high production rates are needed, especially with large diameter core bits.

Applications.

- Able to drill holes up to 16" in diameter with DS 800, DS 450, DS 70 or Gyro 50 drill stands.
- Drills reinforced concrete, bricks and other building materials.
- Perfect for a variety of applications including water/waste evacuation pipes, channels for ventilation and plumbing, gas supply pipes, barriers, road signs and holes in corners for wall saw openings.
- Angle drilling and positioning in all directions.

Benefits.

- Water-cooled, three-speed gearbox facilitates optimal drilling performance and increases life.
- Equipped with Elgard™, which indicates, via an LED, when the machine overloads. This prevents motor damage and increases product life.
- Smartstart™ reduces drill motor RPMs to decrease vibration when starting a hole.
- Softstart™ slowly increases motor RPMs when starting, which reduces wear on the motor and brushes.
- Water hose can be turned 180 degrees to improve hose management when drilling in tight spaces.

Product specifications.

	DM 340 230 V	DM 340 115 V	E
230 Volt item no.	965987206	965987204	
List price	\$2,423.00	\$2,423.00	

Technical specifications.

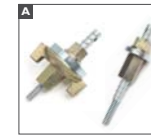
Power, hp (kW)	4.4 (3.3)	4.4 (3.3)
Motor	1-phase, electric	1-phase, electric
Voltage, V	230	115
Rated output, watts	2,850	3,400
Rated current, amps	13	30
Speeds	3	3
Spindle speed no load, rpm	240/530/900	240/530/900
Spindle speed full load, rpm	170/380/650	170/380/650
Max drill diameter with stand, in (mm)	16 (400)	16 (400)
Spindle thread, outer	1-1/4"-7	1-1/4"-7
UNC water coupling	G 1/4"	G 1/4"
Sound pressure level, dB(A)	98	98
Sound power level, dB(A)	105	105
Weight, lbs (kg)	31 (14)	31 (14)
Recommended generator size	5,000 watt	5,000 watt

Accessories.

	P
A "Wing" style quick anchoring attachment	192150 \$113.00
A "Pro" style quick anchoring attachment	192145 113.00
B Adapter cord 20 A twist to 15 A straight	173120 24.00
C Slurry vacuum ring - 6" bit capacity	174935 61.00
C Slurry vacuum ring - 5" bit capacity	541402591 168.00
C Slurry vacuum ring - 10" bit capacity	541402590 224.00
D Copper washer for 1-1/4" - 7 spindles	541400568 6.14
E Water tank (metal - 4 gallon)	M30093 150.00
E Water tank (plastic - 4 gallon)	506326302 75.00
F WT 15 pressurized water tank	966708302 359.00
G Water feed assembly	M30084 62.00
H Spindle wrench, 1-5/8" thin style	531119032 67.00
I T-410006, 1-1/4"-7, 6" (150mm) extensions	541400067 65.00
I T-415007, 5/8"-11, 6" (150mm) extensions	541400066 48.00
I T-415012, 5/8"-11, 12" (300mm) extensions	541400070 67.00
I T-420012, 1-1/4"-7, 12" (300mm) extensions	541201737 89.00
I T-420024, 1-1/4"-7, 24" (610mm) extensions	541404607 123.00
J T-420410, 1-1/4"-7, 1/2"-20 shaft adapters	541404608 73.00
J T-420415, 1-1/4"-7, 5/8"-11 shaft adapters	541201736 52.00
J T-415410, 5/8"-11, 1/2"-20 shaft adapters	541404609 80.00
J T-415420, 5/8"-11, 1-1/4"-7 shaft adapters	541404610 80.00
J T-410415, 1/2"-20, 5/8"-11 shaft adapters	541404611 166.00
J DM100-1, M-18, 5/8"-11 shaft adapters	541404612 48.00
J DM100-2, M-18, 1-1/4"-7 shaft adapters	541404613 75.00
Motor adapter	541400325 137.00

Available drill stands.

	RECOMMENDED		DS 50 GYRO	DS 70 AT
	DS 450			
Max bit diameter, in (mm)	16 (400) with spacer		14 (350)	16 (400)
Max travel, in (mm)	25-1/2 (648)		26 (660)	27 (680)
Weight, lbs (kg)	57 (26)		141 (64)	71 (32)
Read more on page	82		100	102



"Wing" and "Pro" style



Adapter cord.



Slurry vacuum ring, 5", 6" and 10" bit capacity.



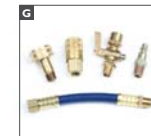
Copper washer for 1-1/4" - 7 spindles.



Water tanks.



WT 15 pressurized water tank.



Water feed assembly.



Spindle wrench.



Extensions.



Shaft adapters.

Husqvarna DM 280.



Water-cooled 3-speed gearbox for optimal drilling performance.



Top mounted with load indicator (LED) for optimal load.

This drill motor is equipped with a LED load indicator, 3-speed water-cooled gearbox and Elgard™, which make it possible to drill at optimum performance.

Applications.

- Ideal for heavy-duty applications like water evacuation, channels for ventilation and plumbing, waste evacuation pipes, gas supply pipes, barriers, road signs and holes in corners for wall sawing openings.
- Drills up to 14" in diameter with DS 450 or Gyro 50 drill stands in reinforced concrete, bricks and other building materials.
- Perfect for angle drilling and positioning in all directions.

Benefits.

- The LED load indicator shows the load of the machine and makes it possible for the operator to drill at maximum pressure for best performance.
- Equipped with Elgard™, which indicates, via the LED, when the machine is overloads. This prevents motor damage and increase product life.
- Smartstart™ reduces drill motor RPMs to decrease vibration when starting a hole.
- Softstart™ slowly increases motor RPMs when starting, which reduces wear on the motor and brushes.
- The machine has an integrated handle for easier transport and faster setup.
- Water hose can be turned 180 degrees to improve hose management when drilling in tight spaces.

Product specifications.

	DM 280	E
Low speed item no.	966554104	
List price	\$2,035.00	
High speed item no.	966554109	
List price	\$2,035.00	

Technical specifications.

Power, hp (kW)	3 (2.3)
Motor	1-phase, electric
Voltage, V	115
Rated output, watts	1,750/1,850
Rated current, amps	20
Speeds	3
Spindle speed no load high speed, rpm	440/970/1,670
Spindle speed no load low speed, rpm	300/660/1,140
Spindle speed full load high speed, rpm	350/780/1,340
Spindle speed full load low speed, rpm	240/540/930
Max drill diameter with stand, in (mm)	14 (350)
Spindle thread, outer	1-1/4"-7
UNC water coupling	G 1/4"
Sound pressure level, dB(A)	98
Sound power level, dB(A)	105
Weight, lbs (kg)	29 (13)
Recommended generator size	5,000 watt

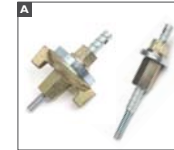
Refer to more extension cord information on page 266.

Accessories.

	P	
A "Wing" style quick anchoring attachment	192150	\$113.00
A "Pro" style quick anchoring attachment	192145	113.00
B Adapter cord 20 A twist to 15 A straight	173120	24.00
C Slurry vacuum ring - 6" bit capacity	174935	61.00
C Slurry vacuum ring - 5" bit capacity	541402591	168.00
C Slurry vacuum ring - 10" bit capacity	541402590	224.00
D Copper washer for 1-1/4" - 7 spindles	541400568	6.14
E Water tank (metal - 4 gallon)	M30093	150.00
E Water tank (plastic - 4 gallon)	506326302	75.00
F WT 15 pressurized water tank	966708302	359.00
G Water feed assembly	M30084	59.00
H Spindle wrench, 1-5/8" thin style	531119032	67.00
I T-410006, 1-1/4"-7, 6" (150mm) extensions	541400067	62.00
I T-415007, 5/8"-11, 6" (150mm) extensions	541400066	46.00
I T-415012, 5/8"-11, 12" (300mm) extensions	541400070	64.00
I T-420012, 1-1/4"-7, 12" (300mm) extensions	541201737	85.00
I T-420024, 1-1/4"-7, 24" (610mm) extensions	541404607	117.00
J T-420410, 1-1/4"-7, 1/2"-20 shaft adapters	541404608	70.00
J T-420415, 1-1/4"-7, 5/8"-11 shaft adapters	541201736	50.00
J T-415410, 5/8"-11, 1/2"-20 shaft adapters	541404609	75.00
J T-415420, 5/8"-11, 1-1/4"-7 shaft adapters	541404610	75.00
J T-410415, 1/2"-20, 5/8"-11 shaft adapters	541404611	158.00
J DM100-1, M-18, 5/8"-11 shaft adapters	541404612	46.00
J DM100-2, M-18, 1-1/4"-7 shaft adapters	541404613	72.00
J Motor adapter	541400325	130.00

Available drill stands.

	RECOMMENDED		
	DS 450	DS 70 AT	DS 50 GYRO
Max bit diameter, in (mm)	16 (400)	16 (400)	14 (350)
Max travel, in (mm)	25-1/2 (648)	27 (680)	26 (660)
Weight, incl. carriage, lbs (kg)	57 (26)	71 (32)	141 (64)
Read more on page	82	102	100



"Wing" and "Pro" style quick anchoring and attachment.



Adapter cord.



Slurry vacuum ring, 5", 6" and 10" bit capacity.



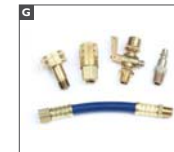
Copper washer for 1-1/4" - 7 spindles.



Water tanks.



WT 15 pressurized water tank.



Water feed assembly.



Spindle wrench.



Extensions.



Shaft adapters.

Husqvarna AD 10.



Use the QR-tag to check out more about the AD 10.



AD 10 mounts in seconds, can be positioned at any angle. It attaches on either side of a DS 450 drill stand.

An automatic system that assures constant, high efficiency drilling, with reduced fatigue on the operator. When combined with the DMS 280 or DMS 340, optimal drilling performance is achieved with increased overall production.

Applications.

- Facilitates core drilling small to large diameter holes.
- Ideal when multiple holes need to be drilled at high production rates.

Benefits.

- Works with Husqvarna DM 280, DM 340 drill motors and fits Husqvarna DS 450 and DS 50 Gyro drill stands.
- Optimal drilling performance at all times, regardless of application.
- The operator can comfortably remain upright instead of leaning/bending over to operate the drill.
- A variable speed of 0-10 ft/min, in both directions, makes it the fastest product of its kind on the market.
- While it moves, the unit can sense when the drill head has gone through the material and then automatically stops both the power supply and drilling.
- The unit is simple to mount and maneuver. In a few seconds, it snaps firmly into place at any angle on the drill.
- With the aid of a controller knob, the operator directs the feed rate, direction and power of the AD 10 and the drill.
- Compact design, it weighs only 8 lbs for easy transporting.



A single, easy-to-use dial controls both speed and direction.



Easily attached mounting ring fits AD 10 or standard cranking handle.

Product specifications.

	AD 10 (230V)	AD 10 (110V)	E
Item no.	966666606	966666603	
List price	\$1,633.00	\$1,633.00	

Technical specifications.

	0 - 10-1/2 (0 - 3.2)	0 - 10-1/2 (0 - 3.2)
Speed control, ft/sec (m/s)	0 - 10-1/2 (0 - 3.2)	0 - 10-1/2 (0 - 3.2)
Return speed, ft/sec (m/s)	10-1/2 (3.2)	10-1/2 (3.2)
Weight, lbs (kg)	8.0 (3.6)	8.0 (3.6)
Voltage/ampriage, V/amperes	230	115/12

Recommended drill motors.

	DM 280	DM 340
Power, watts	2,300	3,300
Motor	1-phase, electric	1-phase, electric
Voltage, V	115	230, 115
Maximum drill diameter, in (mm)	14 (350)	16 (400)
Weight, lbs (kg)	29 (13)	31 (14)
Read more on page	86	84



Recommended drill stands.

	DS 450	DS 50 GYRO
Maximum bit diameter, in (mm)	16 (400)	14 (350)
Maximum travel, in (mm)	25-1/2 (648)	26 (660)
Maximum tilt angle	60°	+ / - 90°
Weight, including carriage, lbs (kg)	57 (26)	141 (64)
Read more on page	82	100

Husqvarna DMS 240.



Bit sold separately.

A small, lightweight drilling system that is well suited for medium to light core drilling applications, especially when mounted on walls. It's perfect for the contractor that needs to move around the job site.

Applications.

- Capable of core drilling in walls and floors up to 10" in diameter.
- Drills holes for ventilation and plumbing channels, waste evacuation pipes, barriers and road signs in reinforced concrete, bricks and other building materials.
- Used to angle and stitch drill.

Benefits.

- Electronic overload protection guards against overheating and extends product life.
- Includes wheels, which makes the unit easy to transport.
- The two-speed carriage gearbox features two feed speeds for optimal drilling performance.
- The drill stand is able to be tilted with a rigid locking back support system for reliable and stable angle drilling.
- Combo base with base and slot gasket are standard for vacuum mounting.

Husqvarna DS 250.



This drill stand is used with the DM 220 drill motor. A lighter weight version of the DS 450, it tackles smaller drilling applications with increased maneuverability.

Applications.

- Perfect stand for drilling in walls and floors up to 10" in diameter when drilling ventilation channels, plumbing and joints.
- Drills in reinforced concrete, bricks and other building materials.
- Used to angle drill and stitch drill.

Benefits.

- The carriage has a universal quick connection plate for fast mounting and fits most drill motors on the market.
- Light and compact unit includes wheels, making it easy to transport and mount the stand.
- Combo base with base and slot gasket are standard for vacuum mounting.
- Equipped with guide rollers, for stable and accurate drilling.
- The drill stand can be tilted with a rigid locking system for the back support to provide reliable and stable angle drilling.
- Adjustment screws on base plate, carriage and back support can be adjusted with the feed handle to easily level the drill stand.
- Jack screw is standard and provides stability for ceiling bracing.

Product specifications.

	DMS 240	E
Item no.	965173601	
List price	\$1,910.00	
With vacuum pump item no.	965173606	
List price	\$2,545.00	

Technical specifications.

Power, hp (kW)	2.9 (2.2)
Electric motor	1-phase
Voltage, V	115
Rated output, watts	1,500
Rated current, amps	20
Drill connection	1-1/4"-7
Maximum bit diameter, in (mm)	10 (254)
Travel length, in (mm)	24 (600)
Column height, in (mm)	39 (1,000)
Weight, lbs (kg)	51 (23.3)
Recommended generator size	3,500 watt

Refer to more extension cord information on page 266.

Accessories for DMS 240 and DS 250.

		P
A	"Wing" style quick anchoring attachment	192150 113.00
A	"Pro" style quick anchoring attachment	192145 113.00
B	Vacuum pump with fittings	541400078 611.00
C	Adapter cord 20 A twist to 15 A straight	173120 23.64
D	Slurry vacuum ring - 6" bit capacity	174935 61.00
D	Slurry vacuum ring - 5" bit capacity	541402591 168.00
D	Slurry vacuum ring - 10" bit capacity	541402590 224.00
	Water tank (metal - 4 gallon)	M30093 150.00
	Water tank (plastic - 4 gallon)	506326302 75.00
	WT 15 pressurized water tank	966708302 359.00

Product specifications.

	DS 250	DS 250	E
Item no.	966827302	966827304	
List price	\$943.00	\$749.00	

Technical specifications.

	2-speed	1-speed
Carriage gearbox	2-speed	1-speed
Maximum bit diameter, in (mm)	10 (254)	10 (254)
Maximum travel, in (mm)	27 (680)	27 (680)
Maximum tilt angle	60°	60°
Weight, including carriage, lbs (kg)	33 (15)	32 (14)
Recommended drill motor	DM 220	DM 220



Quick connection plate for optimal drilling performance and fast mounting of the drill motor.



"Wing" and "Pro" style quick anchoring attachment.



Vacuum pump with fittings.



Adapter cord.



Slurry vacuum ring, 5", 6" and 10" bit capacity.

Husqvarna DMS 180.



Bit sold separately.

A lightweight core drill rig for the rental shop or professional who requires high performance in a compact machine. Ideal for use with the DM 230 handheld drill.

Applications.

- Ideal for core drilling up to 6" in diameter.
- Used to angle drill.

Benefits.

- Single-speed gearbox with electronic overload protection guards against overheating and extends product life.
- Combo base with base and slot gasket are standard for vacuum mounting.
- Mechanical clutch reduces risk of motor damage.
- 19" drilling stroke accommodates standard wet core drilling bits.
- Integrated handle increases portability.
- V-groove roller carriage facilitates accurate alignment, which requires minimal adjustment and improves drilling performance.

Product specifications.

	DMS 180	E
Item no.	966916101	
List price	\$1,223.00	
With vacuum pump item no.	966916102	
List price	\$1,815.00	

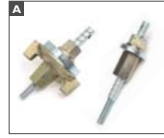
Technical specifications.

Power, hp (kW)	2.3 (1.7)
Electric motor	1-phase
Voltage, V	115
Rated output, watts	950
Rated current, amps	15
Drill connection	1-1/4"-7
Maximum bit diameter, in (mm)	6 (152)
Travel length, in (mm)	19 (483)
Column height, in (mm)	35 (890)
Weight, lbs (kg)	51 (23.3)
Sound pressure level, dB(A)	89
Sound power level, dB(A)	102
Recommended generator size	3,500 watt

Supplied with metal exhaust hose (including fasteners), 3 spike props, strap, wrench and water connection. Refer to more extension cord information on page 266.

Accessories.

		P
A	"Wing" style quick anchoring attachment	192150 \$113.00
A	"Pro" style quick anchoring attachment	192145 113.00
B	Vacuum pump with fittings	541400078 611.00
C	Slurry vacuum ring - 6" bit capacity	174935 61.00
C	Slurry vacuum ring - 5" bit capacity	541402591 168.00
D	Water tank (metal - 4 gallon)	M30093 150.00
D	Water tank (plastic - 4 gallon)	506326302 75.00
E	WT 15 pressurized water tank	966708302 359.00
	Wheel kit	541405089 57.00



"Wing" and "Pro" style quick anchoring attachment.



Vacuum pump with fittings.



Slurry vacuum ring, 5" and 6" bit capacity.



Water tanks.



WT 15 pressurized water tank.

Husqvarna DS 150.



Ideal for smaller jobs where a fast set up is needed and multiple applications are used at the same job site.

Applications.

- This drill stand can be used with the DM 230 hand drill.
- Drills in reinforced concrete, bricks and other building materials up to 6" in diameter.
- Used to angle drill.

Benefits.

- Light and compact, it is easy to transport and mount the stand.
- Equipped with stabilizing guide rollers for accurate drilling.
- The back support is clamped to the column with a rigid patented locking system, which promotes straight holes.
- Adjustment screws on base plate, carriage and back support can be adjusted with the feed handle to easily level the drill stand.
- Jack screw is standard and provides stability for ceiling bracing.

Product specifications.

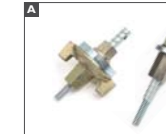
	DS 150	E
Item no.	966827202	
List price	\$747.00	

Technical specifications.

Maximum bit diameter, in (mm)	6 (152)
Maximum travel length, in (mm)	19 (480)
Maximum tilt angle	60°
Weight, including carriage, lbs (kg)	31 (14)

Accessories.

		P
A	"Wing" style quick anchoring attachment	192150 \$113.00
A	"Pro" style quick anchoring attachment	192145 113.00
B	Vacuum pump with fittings	541400078 611.00
C	Slurry vacuum ring - 6" bit capacity	174935 61.00
C	Slurry vacuum ring - 5" bit capacity	541402591 168.00
D	Water tank (metal - 4 gallon)	M30093 150.00
D	Water tank (plastic - 4 gallon)	506326302 75.00
E	WT 15 pressurized water tank	966708302 363.00
	Wheel kit	541405089 57.00



"Wing" and "Pro" style quick anchoring and attachment.



Vacuum pump with fittings.



Slurry vacuum ring, 5" and 6" bit capacity.



Water tanks.



WT 15 pressurized water tank.

Husqvarna DM 220.



Use the QR-tag to check out more about the DM 220.



Easy to maneuver and the ergonomic properties allow the drill to be adapted to all users – from inexperienced operators to professionals. The electronic positioning system allows the operator to focus on drilling while being in control of the machine's position.

Applications.

- Drill motor can be used for handheld core drilling or mounted on the DS 250 drill stand for angle drilling and holes up to 6".
- Used for dry applications when drilling bricks, blocks or other building materials.
- Used for wet applications when drilling reinforced concrete.
- Perfect tool for drilling smaller holes for ventilation, plumbing pipes, joints, electrical sockets and telecom cable openings.

Benefits.

- Drilling machine with an electronic system for exact positioning. The system guides the operator when positioning and starting a hole, resulting in more efficient drilling.
- Equipped with an LED indicator that shows when the machine is in a vertical or horizontal position and can also be calibrated to help guide the operator while angle drilling.
- The positioning system makes it possible for the operator to focus on drilling while controlling the position of the machine via the LED indicators.
- Dust collection system can be used for dry drilling to reduce dust (for use with bits that have 1-1/4"-7 adapters).
- Smartstart™ reduces drill motor RPMs to decrease vibration when starting a hole.
- Softstart™ slowly increases motor RPMs when starting, which reduces wear on the motor and brushes.
- The Elgard™ function significantly increases the motor's operating life by protecting it from overload. An LED indicates the machine's load and helps the operator drill with maximum efficiency at all times and warns the user of an approaching overload.

Easy to read LED display indicates perfect positioning in both horizontal and vertical planes.



Multiple holes can be drilled at precisely the same angle by programming the angle into the leveling system.



Handle can be positioned to suit the operator's comfort.



DM 220 complete with carrying case.

Product specifications.

	DM 220	E
Item no.	966563503	
List price	\$1,876.00	

Technical specifications.

Power, hp (kW)	2.3 (1.7)
Motor	1-phase, electric
Voltage, V	115
Rated output, watts	1,100
Rated current, amps	15
Speeds	3
Spindle speed no load, rpm	900/2,150/4,500
Spindle speed full load, rpm	500/1,400/2,900
Maximum bit diameter with stand, in (mm)	6 (152)
Maximum bit diameter handheld, in (mm)	3 (76)
Mounting collar, in (mm)	238 (60)
Spindle thread, outer	1-1/4"-7
Spindle thread, inner	5/8"-11
UNC water coupling	G 1/4"
Sound pressure level, dB(A)	90
Sound power level, dB(A)	94
Weight, lbs (kg)	12 (5.4)
Recommended generator size	3,500 watt

Accessories.

		P
A	Slurry vacuum ring - 6" bit capacity	174935 \$61.00
B	Slurry vacuum ring - 5" bit capacity	541402591 168.00
C	Water tank (metal - 4 gallon)	M30093 150.00
D	Water tank (plastic - 4 gallon)	506326302 75.00
E	WT 15 pressurized water tank	966708302 359.00



Slurry vacuum ring, 6" bit capacity.



Slurry vacuum ring, 5" bit capacity.



Water tank (metal).



Water tank (plastic).



WT 15 pressurized water tank.



Easily converts between wet or dry drilling using a conventional water system or vacuum attachment (for use with bits that have 1-1/4"-7 adapters).



DM 220 mounted on DS 250 drill stand. Core bit not included.

Husqvarna DM 230.



Water-cooled 3-speed gearbox provides optimal drilling performance and longer service intervals.



The ergonomically designed handle with pistol grip gives the user good control of the drill bit torque.

A smaller, more compact handheld core drill used to drill openings up to 4" in diameter. It's a good drill for horizontal drilling and when in confined spaces.

Applications.

- Can be mounted on the DS 150 drill stand for angle drilling applications and drilling holes up to 6" in diameter.
- Used to drill holes for ventilation, plumbing pipes, joints, electrical sockets and telecom cables in reinforced concrete, bricks and other building materials.

Benefits.

- Equipped with Elgard™, which indicates via pulsation when the machine is overloaded, provides a longer product life.
- Smartstart™ reduces drill motor RPMs to decrease vibration when starting a hole.
- Softstart™ slowly increases motor RPMs when starting, which reduces wear on the motor and brushes.
- The 3-speed, water-cooled gearbox provides optimal drilling performance and longer service intervals.
- Designed with a plastic housing, which makes it more durable against drops and daily wear.
- The handle and controls are designed and positioned to further enhance drilling performance and ergonomics.

Product specifications.

	DM 230	E
Item no.	968411301	
List price	\$1,774.00	

Technical specifications.

Power, hp (kW)	2.4 (1.8)
Motor	1-phase, electric
Voltage, V	115
Rated output, watts	1,100
Rated current, amps	15
Speeds	3
Spindle speed no load, rpm	900/2,150/4,500
Spindle speed full load, rpm	500/1,400/2,900
Maximum bit diameter with stand, in (mm)	6 (152)
Maximum bit diameter handheld, in (mm)	4 (102)
Mounting collar, in (mm)	238 (60)
Spindle thread, outer	1-1/4"-7
Spindle thread, inner	5/8"-11
UNC water coupling	G 1/4"
Sound pressure level, dB(A)	90
Sound power level, dB(A)	94
Weight, lbs (kg)	12 (5.4)
Recommended generator size	3,500 watt

Refer to extension cord information on page 266.

Accessories.

		P
A	Slurry vacuum ring - 6" bit capacity	174935 \$61.00
B	Slurry vacuum ring - 5" bit capacity	541402591 168.00
C	Water tank (metal - 4 gallon)	M30093 150.00
D	Water tank (plastic - 4 gallon)	506326302 75.00
E	WT 15 pressurized water tank	966708302 359.00



Slurry vacuum ring, 6" bit capacity.



Slurry vacuum ring, 5" bit capacity.



Water tank (metal).



Water tank (plastic).



WT 15 pressurized water tank.

Husqvarna DM 406 H.



A very powerful and versatile hydraulic drill motor that can handle drilling 2" – 24" diameter holes when used with the DS 70 AT or DS 800 drill stands. RPM/speed adjustments can be made while drilling for optimum performance – especially in heavily reinforced materials.

Applications.

- Used to drill reinforced concrete, bricks and other building materials.
- Able to drill holes for waste evacuation pipes, stitch drill as well as drill large openings and deep holes for other channels and pipes.
- Ideal for use with Husqvarna's PP 418 gas or PP 325 E electric power packs.

Benefits.

- Six speeds accommodate 2" to 24" diameter bits.
- Two mechanical and three hydraulic gears provide a wide range of RPM's with maximum power and production.
- The hydraulic gearbox enables the operator to change spindle speeds while drilling.
- The operator can adjust the speed when starting to drill a hole, which enables a smoother start and straighter holes.



Gearbox leveling handles.



Husqvarna PP 418 power pack (see page 148).

Husqvarna PP 325 E power pack.

Product specifications.

	DM 406 H	E
Item no.	965158207	
List price	\$5,600.00	

Technical specifications.

Flow requirements	10 gpm @ 2,000 psi
High range motor speed	1,400/980/580 rpm
Recommended bit diameter, in (mm)	1 - 5 (25 - 127)
Low range motor speed	340/230/120 rpm
Recommended bit diameter, in (mm)	5 - 24 (127 - 609)
Weight - lbs. (kg)	35 (16)
Spindle thread	1-1/4"-7

Accessories.

		P
A	Motor mount adapter for DS 800	541400325 \$130.00
B	"Wing" style quick anchoring attachment	192150 113.00
B	"Pro" style quick anchoring attachment	192145 113.00
C	Slurry vacuum ring - 6" bit capacity	174935 61.00
C	Slurry vacuum ring - 5" bit capacity	541402591 168.00
C	Slurry vacuum ring - 10" bit capacity	541402590 224.00
D	Copper washer for 1-1/4" - 7 spindles	541400568 6.14
E	Water tank (metal - 4 gallon)	M30093 150.00
E	Water tank (plastic - 4 gallon)	506326302 75.00
F	Water feed assembly	M30084 62.00
G	Spindle wrench, 1-5/8" thin style	531119032 67.00
H	T-410006, 1-1/4"-7, 6" (150mm) extensions	541400067 65.00
H	T-415007, 5/8"-11, 6" (150mm) extensions	541400066 48.00
H	T-415012, 5/8"-11, 12" (300mm) extensions	541400070 67.00
H	T-420012, 1-1/4"-7, 12" (300mm) extensions	541201737 89.00
H	T-420024, 1-1/4"-7, 24" (610mm) extensions	541404607 123.00
I	T-420410, 1-1/4"-7, 1/2"-20 shaft adapters	541404608 73.00
I	T-420415, 1-1/4"-7, 5/8"-11 shaft adapters	541201736 52.00
I	T-415410, 5/8"-11, 1/2"-20 shaft adapters	541404609 80.00
I	T-415420, 5/8"-11, 1-1/4"-7 shaft adapters	541404610 80.00
I	T-410415, 1/2"-20, 5/8"-11 shaft adapters	541404611 166.00
I	DM100-1, M-18, 5/8"-11 shaft adapters	541404612 48.00
I	DM100-2, M-18, 1-1/4"-7 shaft adapters	541404613 75.00

	PP 418	PP 325 E	E
Power output, hp (kW)	18 (13.5)	12.5 (9)	
Pressure, psi (bar)	2,000 (140)	2,000 (140)	
Flow, gpm (lpm)	5,8,10 (20,30,40)	10 (40)	
Weight (with oil), lbs (kg)	298 (135)	205 (93)	
Read more on page	148	149	

	DS 70 AT	DS 800	E
Max drill diameter, in (mm)	16 (400)	24 (600)*	
Max travel, in (mm)	27 (680)	25-1/2 (648)	
Weight, lbs (kg)	71 (32)	108 (49)	
Read more on page	102	80	

*With spacers.



Motor mount adapter for DS 800.



"Wing" and "Pro" style quick anchoring and attachment.



Slurry vacuum ring, 5", 6" and 10" bit capacity.



Copper washer for 1-1/4" - 7 spindles.



Water tanks.



Water feed assembly.



Spindle wrench.



Extensions.



Shaft adapters.

Husqvarna DS 50 GYRO.

Use the QR-tag to check out more about the DS 50 Gyro core drill stand.



This stand is used for horizontal drilling applications above head height and difficult angles. It can drill several holes in various positions, upside down, angled or horizontal, with only one set-up.

Applications.

- Drilling up to 14" diameter holes and a travel length of 26".
- Can angle drill reinforced concrete or bricks.
- A perfect stand for stitch drilling.

Benefits.

- Fast and easy setup between horizontal and vertical drilling operations.
- The column can be tilted and turned, making it the most efficient drill stand for drilling several holes in various positions with only one setup.
- Anchoring is not needed due to clamping between floor and ceiling.
- As a result of the versatile column and few lifting steps, the stand offers excellent ergonomics.



The most efficient drill stand for drilling several holes in various positions with only one setup.



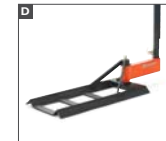
Extension pole, to increase the capacity of drill rig and CD 40.



Back support with wheels.



Multi-expandable support.



Stand support to be used with a truck.



Facilitating angle drilling and measuring drill depth, stop rubber foot and stop ring.



Water collector system for overhead vertical drilling with electrical drill motor, including bellows with holder, collector and top support.



Tool kit 1, included in standard package.

Product specifications.

	DS 50 GYRO	E
Item no.	965157822	
List price	\$5,956.00	

Technical specifications.

Maximum bit diameter, in (mm)	14 (350)
Maximum travel, in (mm)	26 (660)
Length, ceiling support (extended), in (mm)	125 (3,175)
Rotating column	Continuously adjustable
Maximum tilt angle	+ / - 90°
Weight, including carriage, lbs (kg)	141 (64)
Recommended drill motor	DM 280

Recommended drill motor.

	DM 340	DM 280
Power, watts	2,850	2,300
Motor	1-phase, electric	1-phase, electric
Voltage, V	115	115
Maximum drill diameter, in (mm)	14 (350)	14 (350)
Weight, lbs (kg)	31 (14)	29 (13)
Read more on page	84	86

Accessories.

		P
A	Extension pole, outer	506408501 320.00
A	Extension pole, inner	506400503 281.00
B	Back support with wheels	506407610 1,128.00
C	Multi-expandable support	544966001 565.00
D	Truck stand	544969201 1,357.00
E	Stop ring	544140201 136.00
F	Stop rubber foot	544966901 234.00
G	Bellows with holder, 4" (110mm)	544967404 929.00
G	Bellows with holder, 6" (150mm)	544967402 977.00
G	Bellows with holder, 11" (280mm)	544967406 1,033.00
H	Collector 1-1/4", 6" (150mm)	544967310 1,265.00
H	Collector 1-1/4", 7" (175mm)	544967302 1,244.00
H	Collector 1-1/4", 12" (325mm)	544967314 1,265.00
I	Top support	506408408 274.00
J	Tool kit 1, included in standard package	506408601 247.00

For cutting up to a 3" hole.

		P
Bellows with holder, 4" (110mm)	544967404	\$929.00
Collector, 1-1/4", 6" (150mm)	544967310	1,265.00
Top support	506408408	274.00

For cutting up to a 5" hole.

		P
Bellows with holder, 6" (150mm)	544967402	\$977.00
Collector, 1-1/4", 7" (175mm)	544967302	1,244.00
Top support	506408408	274.00

For cutting up to a 10" hole.

		P
Bellows with holder, 11" (280mm)	544967406	\$1,033.00
Collector, 1-1/4", 12" (325mm)	544967314	1,265.00
Top support	506408408	274.00

Husqvarna DS 70 AT.



Contractors like this stand because it rotates 360 degrees and tilts 180 degrees for various positioning. It delivers optimum drilling depth by eliminating loss of core bit drilling travel.

Applications.

- Heavy core drilling up to 16" (back support required) and a travel length of 26".
- Drills reinforced concrete, bricks and other building materials for applications where good stability and fixing are needed.
- Used to angle and stitch drill with large holes.

Benefits.

- Outstanding drilling performance due to high stability and rigidity.
- The column rotates 360 degrees for quicker positioning and longer travel length.
- The operator can easily remove or mount the drill motor, especially with the DM 340 and DM 280 drill motors.
- The column tilts 180 degrees enabling it to drill in various positions.
- The optional back support provides optimum strength and accuracy when drilling.
- Modular components facilitate easy setup.



Back support with wheels.



Slurry vacuum ring, 5" and 6" bit capacity.



Slurry vacuum ring, 10" bit capacity.



V-shaped slurry collector.



Tool kit.

Product specifications.

	DS 70 AT	E
Item no.	965164901	
List price	\$3,737.00	

Technical specifications.

Maximum drill diameter, in (mm)	16 (400) with back support
Maximum travel, in (mm)	27 (680)
Rotating column	Continuously adjustable
Maximum tilt angle	+ / - 90°
Weight, including carriage, lbs (kg)	71 (32)

Recommended drill motors, DS 70 AT.

	DM 340	DM 280	DM 406 H
Power, watts	2,850	2,300	14 hp (10.3 KW)
Max pressure, psi (bar)	—	—	2,000 (140)
Max flow, gal/min (l/min)	—	—	12 (45.5)
Motor	1-phase, electric	1-phase, electric	Hydraulic
Voltage, V	115	115	—
Maximum drill diameter, in (mm)	16 (400)	14 (350)	24 (600)
Weight, lbs (kg)	31 (14)	29 (13)	35 (16)
Read more on page	84	86	98

Accessories.

		P
A	Back support with wheels	506407610 \$1,074.00
B	Slurry vacuum ring - 6" bit capacity	174935 61.00
B	Slurry vacuum ring - 5" bit capacity	541402591 168.00
C	Slurry vacuum ring - 10" bit capacity	541402590 224.00
D	Slurry collector-V-shaped, 14" (350mm)	531074622 274.00
D	Slurry collector-V-shaped, 28" (700mm)	531280007 350.00
E	Tool kit 1, included in standard package	506408601 247.00



Angle drilling.



Pivoted drilling.



Husqvarna's range of core bits is the result of more than 60 years of core drilling experience. Husqvarna works hand in hand with customers worldwide, continually developing and improving specifications to ensure top-quality products are

optimized for most applications. Laser welding technology and high-temperature brazing guarantee trouble-free operation for the most demanding users.

General core bit application chart.

MATERIAL	MATERIAL												
	B817	B820	B828	B715	B725	B735	B735PS	B610	B628	B635	B680	BANNER LINE®	VARI-CUT™
HARD CONCRETE	●	●	●	●	●	—	●	●	●	●	—	●	●
MEDIUM CONCRETE	●	●	●	●	●	●	●	●	●	●	—	●	●
SOFT CONCRETE	○	○	●	—	○	●	●	○	○	○	○	●	●
MASONRY BLOCK	—	○	●	—	—	○	—	○	○	○	○	○	○
ASPHALT	—	—	—	—	—	—	—	—	—	—	●	—	—
Read more on page	106	106	106	107	107	107	107	108	108	108	108	109	110

● = Optimal ● = Good ○ = Acceptable — = Not recommended

Low power 15 Amp core bit application chart.

MATERIAL	WET		DRY	
	BANNER LINE®	BANNER LINE® HANDHELD	DR15 DRI BIT™	DR18 DRI BIT™
HARD CONCRETE	●	●	—	—
MEDIUM CONCRETE	●	●	○	—
SOFT CONCRETE	●	●	●	●
MASONRY BLOCK	●	○	●	●
Read more on page	109	113	113	113

● = Optimal ● = Good ○ = Acceptable — = Not recommended

20 to 30 Amp core bit application chart.

MATERIAL	MATERIAL												
	B817	B820	B828	B715	B725	B735	B735PS	B610	B628	B635	B680	BANNER LINE®	VARI-CUT™
HARD CONCRETE	●	●	●	●	●	—	●	●	●	●	—	●	●
MEDIUM CONCRETE	●	●	●	●	●	●	●	●	●	●	—	●	●
SOFT CONCRETE	○	○	●	—	○	●	●	○	○	○	○	●	●
MASONRY BLOCK	—	○	●	—	—	○	—	—	○	○	○	○	○
ASPHALT	—	—	—	—	—	—	—	—	—	—	●	—	—
Read more on page	106	106	106	107	107	107	107	108	108	108	108	109	110

● = Optimal ● = Good ○ = Acceptable — = Not recommended

Husqvarna Millenium® B800/B5500.

PROFESSIONAL BITS

- B817/B5500 HR is for fast drilling in flint, chert and other hard aggregates with steel reinforcing. Good for fast general purpose drilling of any aggregate.
- B820/B5500 FC is for the fastest possible drilling on critically hard materials like concrete with heavy reinforcing. Effective on granite, marble and other stone material.
- B828/B5500 Standard bit has the longest life and lowest cost per hole when drilling a wide range of critically hard materials with steel reinforcing. Also for brick and block.
- Custom specs are available including: open-end, spoke-back, non-standard length and threaded tubing for deep drilling.
- Our 3/8" to 1-1/2" bits have a 5/8" - 11 adapter. Bits 1-5/8" and above have a 1-1/4" - 7 thread adapter.
- The total segment height for this series is .400" (.300" diamond depth; .100" segment base).



Husqvarna Millenium® B700/B5400.

PROFESSIONAL BITS

- The B715/B5400 FC bit is for extremely fast drilling of medium-hard to hard concrete with heavy steel.
- The B725/B5400 Soft bit is for fast drilling of medium-hard to hard concrete with heavy steel.
- The B735/B5400 Medium bit is for drilling cured concrete with medium to soft aggregates with or without steel reinforcing.
- The B735/B5400 Prestressed bit is for drilling prestressed concrete and concrete with stressed rebar.
- Our 3/8" to 1-1/2" bits have a 5/8" adapter. Bits 1-5/8" and above have a 1-1/4" - 7 thread adapter.
- Total segment height for this series is .400" (.300" diamond depth; .100" segment base).



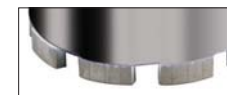
WET CUTTING LASER WELD (1" - 8")		PROFESSIONAL BRAZED (9"+)			
Diameter		B5500 Professional with Adapter			
Inches	mm	B817/B5500 HR	B820/B5500 FC	B828/B5500 Standard	List Price
3/8	10	-	-	542786860*	\$137.00
1/2	13	-	-	541060965*	138.00
5/8	17	-	-	541060966*	139.00
3/4	19	-	-	541060967*	140.00
7/8	22	-	-	541060968*	142.00
1	25	-	542785111	541060969*	143.00
1-1/8	29	-	542785112	541060970*	157.00
1-1/4	32	-	542785113	541060971*	163.00
1-3/8	35	-	542785114	541060972*	174.00
1-1/2	38	-	542785115	541060973*	182.00
1-5/8	42	-	-	541060974*	191.00
1-3/4	44	-	542785116	541060975*	195.00
1-7/8	48	-	542785117	541060976*	202.00
2	51	542787468	542785118	542785150	205.00
2-1/4	57	542787469	542785119	542785151	236.00
2-1/2	63	542787470	542785120	542785152	256.00
2-3/4	70	542787471	542785121	542785153	281.00
3	76	542787472	542785122	542785154	294.00
3-1/2	89	542787474	542785124	542785156	352.00
4	100	542787475	542785125	542785157	382.00
4-1/4	108	542787476	542785126	542785158	452.00
4-1/2	114	542787477	542785127	542785159	484.00
5	127	542787478	542785128	542785160	506.00
5-1/2	140	542787479	542785129	542785161	572.00
6	152	542787480	542785130	542785162	615.00
6-1/4	159	542787481	542785131	542785163	687.00
7	178	542787482	542785132	542785164	796.00
8	203	542787483	542785133	542785165	825.00
9	230	542787484	542785134	542785166	982.00
10	254	542787485	542785135	542785167	1,054.00
11	280	542787486	542785136	542785168	1,187.00
12	305	542787487	542785137	542785169	1,321.00
13	330	542787488	542785138	542785170	1,484.00
14	350	542787489	542785139	542785171	1,648.00

*Crown bits



WET CUTTING LASER WELD (1" - 8")		PROFESSIONAL BRAZED (9"+)					
Diameter		B5400 Professional with Adapter					
Inches	mm	B715/B5400 FC	B725/B5400 Soft	B735/B5400 Medium	List Price	B735/B5400 Prestressed**	List Price
3/8	10	-	-	542786579*	\$124.00	542786579*	\$124.00
1/2	13	-	-	542786580*	125.00	542786580*	125.00
5/8	17	-	-	542786581*	126.00	542786581*	126.00
3/4	19	-	-	542786582*	126.00	542786582*	126.00
7/8	22	-	-	542786583*	128.00	542786583*	128.00
1	25	542786521	542786550	542786584*	129.00	542786584*	129.00
1-1/8	29	542786522	542786551	542786585*	141.00	542786585*	141.00
1-1/4	32	542786523	542786552	542786586*	146.00	542786586*	146.00
1-3/8	35	542786524	542786553	542786587*	157.00	542786587*	157.00
1-1/2	38	542786525	542786554	542786588*	164.00	542786588*	164.00
1-5/8	42	542786526	542786555	542786589*	172.00	542786589*	172.00
1-3/4	44	542786527	542786556	542786590*	175.00	542786590*	175.00
1-7/8	48	542786528	542786557	542786591*	181.00	542786591*	181.00
2	51	542786529	542786558	542786592	184.00	542786613	217.00
2-1/4	57	542786530	542786559	542786593	212.00	542786614	249.00
2-1/2	63	542786531	542786560	542786594	231.00	542786615	272.00
2-3/4	70	542786532	542786561	542786595	253.00	542786616	298.00
3	76	542786533	542786562	542786596	265.00	542786617	311.00
3-1/4	83	542786534	542786563	542786597	299.00	542786618	351.00
3-1/2	89	542786535	542786564	542786598	317.00	542786619	373.00
4	100	542786536	542786565	542786599	344.00	542786620	405.00
4-1/4	108	542786537	542786566	542786600	407.00	542786621	479.00
4-1/2	114	542786538	542786567	542786601	436.00	542786622	513.00
5	127	542786539	542786568	542786602	455.00	542786623	536.00
5-1/2	140	542786540	542786569	542786603	515.00	542786624	606.00
6	152	542786541	542786570	542786604	553.00	542786625	651.00
6-1/4	159	542786542	542786571	542786605	618.00	542786626	727.00
7	178	542786543	542786572	542786606	716.00	542786627	838.00
8	203	542786544	542786573	542786607	743.00	542786628	869.00
9	230	542786545	542786574	542786608	884.00	542786629	1,038.00
10	254	542786546	542786575	542786609	948.00	542786630	1,112.00
12	305	542786547	542786576	542786610	1,190.00	542786631	1,389.00
13	330	542786548	542786577	542786611	1,336.00	542786632	1,555.00
14	350	542786549	542786578	542786612	1,483.00	542786633	1,743.00

**Prestressed bits 3/8" to 1-7/8" use crowns, same as medium spec.



Standard Segment



FC Segment



Crown Bits



Prestressed Segment

Husqvarna Millenium® B600/B5300.

SUPER PREMIUM BITS

- The B610/B5300 Turbo bit is for extremely fast drilling of medium to critically hard concrete and for any concrete with heavy steel reinforcing.
- The B628/B5300 Soft bit is a great general purpose bit for fast drilling of soft to hard concrete with steel reinforcing.
- The B635/B5300 Medium bit is for good balance of speed and life when drilling in medium-hard to soft concrete with or without steel reinforcing.
- The B680/B5300 Hard bit is for asphalt and concrete with soft, abrasive aggregate. Also for drilling air-cured refractories.
- Our 3/8" to 1-1/2" bits have a 5/8" - 11 adapter. Bits 1-5/8" and above have a 1-1/4" - 7 thread adapter.
- The total segment height for this series is .320" (.250" diamond depth; .070" segment base).



WET CUTTING LASER WELD (1" - 8")		SUPER PREMIUM BRAZED (9"+)				
Diameter		B5300 Super Premium with Adapter				
Inches	mm	B610/B5300 Turbo	B628/B5300 Soft	B635/B5300 Medium	B680/B5300 Hard	List Price
1	25	542785005	542786797			\$116.00
1-1/8	29		542785006	542786798		127.00
1-1/4	32		542785007	542786799		132.00
1-1/2	38		542785009	542786801		147.00
1-3/4	44		542785010	542786802		158.00
1-7/8	48		542785011	542786803		164.00
2	51	542787325	542785012	542786804	541060145	172.00
2-1/4	57	542787326	542785013	542786805	541060146	191.00
2-1/2	63	542787327	542785014	542786806	541060147	208.00
2-3/4	70	542787328	542785015	542786807	541060148	228.00
3	76	542787329	542785016	542786808	541060149	238.00
3-1/2	89	542787331	542785018	542786810	541060151	285.00
4	100	542787332	542785019	542786811	541060152	310.00
4-1/4	108	542787333	542785020	542786812	541060153	367.00
4-1/2	114	542787334	542785021	542786813	541060154	392.00
5	127	542787335	542785022	542786814	541060155	410.00
5-1/2	140	542787336	542785023	542786815	541060156	464.00
6	152	542787337	542785024	542786816	541060157	499.00
6-1/4	159	542787338	542785025	542786817	541060158	557.00
7	178	542787339	542785026	542786818	541060160	645.00
8	203	542787340	542785027	542786819	541060161	668.00
9	230	542787341	542785028	542786820	541060162	794.00
10	254	542787342	542785029	542786821	541060163	853.00
11	280	542787343	542785030	542786822		987.00
12	305	542787344	542785031	542786823	541060164	1,070.00
13	330	542787345	542785032	542786824		1,202.00
14	350	542787346	542785033	542786825	541060165	1,335.00



Turbo Segment



Standard Segment

Husqvarna Banner Line®.

GENERAL PURPOSE BITS

- Banner Line® bits are used for general purpose drilling of concrete, masonry and brick. This includes concrete with soft to hard aggregate and light to medium steel reinforcing and is also effective on granite, marble and stone.
- Custom specs are available including open-end, spoke-back, non-standard length and threaded tubing for deep drilling.
- Our 3/8" to 1-1/2" bits have a 5/8" adapter. Bits 1-5/8" and above have a 1-1/4" - 7 thread adapter.
- The total segment height of all bits is .300" (.200" diamond depth; .100" segment base).



WET CUTTING LASER WELD (1" - 8")		PREMIUM BRAZED (9"+)		
Diameter				
Inches	mm	Item No.	List Price	
3/8	10	542786634*	\$104.00	
1/2	13	542786635*	105.00	
5/8	17	542786636*	106.00	
3/4	19	542780100*	107.00	
7/8	22	542780101*	108.00	
1	25	542780102	109.00	
1-1/8	29	542780103	110.00	
1-1/4	32	542780104	112.00	
1-3/8	35	542780105	123.00	
1-1/2	38	542780106	128.00	
1-3/4	44	542780107	150.00	
1-7/8	48	542780108	156.00	
2	51	542780109	159.00	
2-1/4	57	542780110	173.00	
2-1/2	63	542780111	195.00	
2-3/4	70	542780112	199.00	
3	76	542780113	214.00	
3-1/4	83	542780114	232.00	
3-1/2	89	542780115	251.00	
4	100	542780116	284.00	
4-1/4	108	542780117	309.00	
4-1/2	114	542780118	329.00	
5	127	542780119	358.00	
5-1/2	140	542780120	396.00	
6	152	542780121	428.00	
6-1/4	159	542780122	464.00	
7	178	542780123	527.00	
8	203	542780124	624.00	
9	230	542780125	721.00	
10	254	542780126	821.00	
11	280	542780127	922.00	
12	305	542780128	1,022.00	
13	330	542780129	1,111.00	
14	350	542780130	1,200.00	

*Crown bits

Husqvarna Vari-Cut™ Bit.

GENERAL PURPOSE BITS

- Vari-Cut™ Bits are used for fast drilling of all concrete (with or without steel reinforcing), brick, block and stone materials.
- The Turbo segmented shape promotes high productivity for completing drilling jobs quickly.
- Bits have a 1-1/4"-7 adapter and 14" drilling depth.
- The total segment height of all bits is .300" (.200" diamond depth; .100" segment base).



WET CUTTING LASER WELD (2" - 8")		QUALITY		
Diameter	Inches	mm	Item No.	List Price
	2	51	542787950	\$130.00
	2-1/2	63	542787951	150.00
	3	76	542787952	165.00
	3-1/2	89	542787953	190.00
	4	100	542787954	205.00
	5	127	542787955	255.00
	6	152	542787956	295.00
	8	203	542787957	420.00



Turbo Segment

Husqvarna Millenium® B700/B5400 Series Large Diameter.

CURED CONCRETE BITS

- The B725/B5400 bit is for drilling cured, reinforced concrete with medium to hard aggregates and medium to heavy steel reinforcing.
- B725/B5400 solid back bits have diameters up to 20" and a full range of bolt-on spoke large diameter bits are offered.
- B725/B5400 bolt-on bits include the complete barrel and adapter, no separate components required.
- Non-standard diameters up to 72" or special lengths are available upon request.
- Millenium® B5400 bits have a total segment height of .400" (.300" diamond depth; .100" segment base).



Bit Diameter	Core Travel
16" - 17"	20"
18" - 19"	22"
20" - 31"	24"
32" +	36"

Adapter Thread
1-1/4" - 7

WET CUTTING BRAZED		PROFESSIONAL		
Diameter	Inches	mm	Item no.	List Price
Solid back	16	400	542786773	\$1,797.00
	18	450	542786774	2,072.00
	20	508	542786775	2,276.00
Bolt-on	16	400	542775851	2,049.00
	18	450	542775852	2,216.00
	20	508	542775853	2,383.00
	22	559	542775854	2,478.00
	24	600	542775855	2,584.00
	26	660	542775856	3,378.00
	28	864	542775857	3,873.00
	30	762	542775858	4,255.00
	36	914	542775860	5,303.00
	42	1,067	542775861	6,557.00
	48	1,219	542775862	7,809.00

3-Piece Expansion Adapters for Open End Bits.



Diameter - in. (mm)	Item no.	List Price
1-1/4 (32)	542751273	\$75.00
2 (51)	542751274	95.00
2-1/2 (64)	542751267	109.00
3 (76)	542751276	125.00
4 (100)	542751277	145.00
4-1/2 (114)	542751278	175.00
6 (152)	542751279	225.00

Shaft Extensions.



Model	Thread	Length - in. (mm)	Item no.	List Price
T-410006	1-1/4"-7	6 (152)	541400067	\$59.00
T-415007	5/8"-11	6 (152)	541400066	44.00
T-415012	5/8"-11	12 (305)	541400070	61.00
T-420012	1-1/4"-7	12 (305)	541201737	81.00
T-420024	1-1/4"-7	24 (600)	541404607	112.00

Threaded Shaft Adapters.



Model	Female	Male	Item no.	List Price
T-420410	1-1/4"-7	1/2"-20	541404608	\$67.00
T-420415	1-1/4"-7	5/8"-11	541201736	48.00
T-415410	5/8"-11	1/2"-20	541404609	72.00
T-415420	5/8"-11	1-1/4"-7	541404610	72.00
T-410415	1/2"-20	5/8"-11	541404611	151.00
DM100-1	M-18	5/8"-11	541404612	44.00
DM100-2	M-18	1-1/4"-7	541404613	69.00

Common Bit Size Adapters and Drill Depths.

Bit Diameter	Adapter Thread	Handheld Bit Specifications
3/8" - 1-1/2"	5/8" - 11	Core Bit Size 2-1/4" - 4"
1-5/8" +	1-1/4" - 7	Thread Size 5/8" - 11
		Core Travel 10"

Bit Diameter	Standard Core Travel	Handheld Bit Specifications
1" - 14"	14"	Core Bit Size 1" - 2"
16" - 17"	20"	Thread Size 5/8" - 11
18" - 19"	22"	Core Travel 12"
20" - 31"	24"	
32" +	36"	

Dri Bit Specifications

Overall Length	10-1/2"
Core Travel	10"
Thread Size	5/8" - 11

Additional Core Bit Lengths.

DIAMETER	LIST PRICE PER INCH	D
3/4 (19)	\$3.00	
7/8 (22)	3.00	
1 (25)	3.00	
1-1/8 (29)	4.00	
1-1/4 (32)	4.00	
1-3/8 (35)	4.00	
1-1/2 (38)	4.00	
1-3/4 (44)	5.00	
1-7/8 (48)	5.00	
2 (51)	5.00	
2-1/4 (57)	6.00	
2-1/2 (63)	6.00	
2-3/4 (70)	6.00	
3 (76)	6.00	
3-1/4 (83)	7.00	
3-1/2 (89)	7.00	
4 (100)	8.00	
4-1/4 (108)	9.00	
4-1/2 (114)	10.00	
5 (127)	11.00	
5-1/2 (140)	13.00	
6 (152)	13.00	
6-1/4 (159)	15.00	
7 (178)	17.00	
8 (203)	19.00	
9 (230)	23.00	
10 (254)	25.00	
11 (280)	30.00	
12 (305)	35.00	
13 (330)	40.00	
14 (350)	45.00	

Husqvarna Threaded Crown Bits and Extensions.

- Threaded Crown Bits and Extensions were developed to increase drilling depth capabilities.
- The bit assembly is available in bit diameters of 1"-6" and comes standard with a 14" core travel.
- Tube extensions can be purchased in lengths of 12" and 24" for deeper drilling. Available only in Millenium® B5500.
- 12-gauge tubing for bits 3" in diameter and smaller. 11-gauge tubing for bits larger than 3". Threaded connections are 6 TPI.
- Total segment height is .400" (.300" diamond depth; .100" segment base).



PROFESSIONAL				
Threaded Crown,				
Diameter	14CT Barrel and	List Price	Replacement	List Price
Inches	mm	1-1/4"-7 Adapter	Crown	
1	25	542751206	542751216	\$171.00
1-1/4	32	542751207	542751217	190.00
1-1/2	38	542751208	542751218	246.00
2	51	542751209	542751219	324.00
2-1/2	64	542751210	542751220	295.00
3	77	542751211	542751221	323.00
4	100	542751212	542751223	373.00
4-1/2	114	542751213	542751224	394.00
5	127	542751214	542751225	416.00
6	152	542751215	542751227	460.00

ADAPTERS							
Diameter	Replacement	List Price	Barrell	List Price	Barrell	List Price	
Inches	mm	Adapters	Extension to	make 14CT	Extension	to 24"	
1	25	542751228	\$41.00	542751240	\$42.00	542751252	\$72.00
1-1/4	32	542751229	41.00	542751241	44.00	542751253	75.00
1-1/2	38	542751230	41.00	542751242	46.00	542751254	78.00
2	51	542751231	41.00	542751243	53.00	542751255	90.00
2-1/2	64	542751232	52.00	542751244	65.00	542751256	110.00
3	77	542751233	56.00	542751245	71.00	542751257	121.00
4	100	542751235	65.00	542751247	99.00	542751259	149.00
4-1/2	114	542751236	70.00	542751248	110.00	542751260	168.00
5	127	542751237	76.00	542751249	122.00	542751261	185.00
6	152	542751239	95.00	542751251	148.00	542751263	222.00

Husqvarna Banner Line® Handheld.

GENERAL PURPOSE BITS

- The Banner Line® Handheld bit is used for general purpose drilling with a handheld drill.
- These bits have thin-wall tubing making them lightweight and easy to control. Use when wet cutting only.
- Total segment height of the handheld bits is .300" (.200" diamond depth; .100" segment base).



WET CUTTING LASER WELD		PREMIUM	
Diameter		Item No.	List Price
1	25	542751170	\$96.00
1-1/4	32	542751172	112.00
1-1/2	38	542751174	128.00
1-5/8	42	542751175	143.00
1-3/4	44	542751176	150.00
2	51	542751178	159.00
2-1/4	57	542784451	173.00
2-1/2	63	542784452	195.00
2-3/4	70	542784453	205.00
3	76	542784454	214.00
3-1/2	89	542784456	251.00
4	100	542784457	284.00

Handheld Bit Specifications
 Core Bit Size 1" - 4"
 Thread Size 5/8" - 11
 Core Travel 10"

Husqvarna Dri Bits™.

GENERAL PURPOSE, MASONRY BITS

- DRI5 is designed for drilling brick when using an angle grinder. Also can be used for fast drilling of block, brick or soft aggregate concrete on angle grinders or hand held drills. Not recommended for hard concrete or steel.
- DRI8 is designed for long life drilling in lightweight block or concrete block materials on hand drills or angle grinders. Can also be used for long life drilling of brick on hand drills. Not recommended for cured concrete or steel.
- The specially designed barrel vents keep bits cool and provide fast removal of cuttings. Use these bits on core drilling machines or right angle grinders (mount bits directly onto standard 5/8"-11 grinder spindles).
- These bits drill faster than conventional carbide-tipped percussion bits for a smoother finish and little patching.
- Total segment height is .320" (.250" diamond depth; .070" segment base).



Dri Bit™ Specifications
 Overall Length 10-1/2"
 Core Travel 10"
 Thread Size 5/8" - 11

WET OR DRY CUTTING LASER WELD		SUPER PREMIUM			
Diameter		DRI5	DRI8	Max rpm / Min rpm	List Price
1	25	542750636	542750649	6,000/2,300	\$103.00
1-1/4	32	542750637	542750650	6,000/2,300	105.00
1-1/2	38	542750638	542750651	5,000/1,600	112.00
1-3/4	44	542750639	542750652	5,000/1,600	121.00
2	51	542750640	542750653	5,000/1,200	133.00
2-1/4	57	542750641	542750654	5,000/1,200	145.00
2-1/2	63	542750642	542750655	5,000/1,200	155.00
3	76	542750643	542750656	5,000/800	189.00
3-1/2	89	542750644	542750657	5,000/800	215.00
4	100	542750645	542750658	5,000/700	223.00
4-1/2	114	542750646	542750659	5,000/700	279.00
5	127	542750647	542750660	2,500/700	329.00
6	152	542750648	542750661	2,500/600	399.00

Husqvarna Dri Vacuum Drill Bits™.

GENERAL PURPOSE, MASONRY BITS

- Large threaded adapter with 1-1/4" threads/inch for maximum-size vacuum hole.
- Non-slotted tube design to ensure suction at the cutting tip of the drill bit.
- Diamond segments using the proven DRI-5 and DRI-8 bond formulations.
- Reduced core travel length (10") for easier start-up and low side run-out.
- 2 specs for maximum drilling performance: DRI-5 for brick and DRI-8 for block.



DRY DRILLING				
SUPER PREMIUM				
Diameter				
Inches	mm	DRI-5 Vacuum	DRI-8 Vacuum	List Price
1	26	542788330	542788352	\$103.00
1-1/4	32	542788331	542788353	\$105.00
1-1/2	38	542788332	542788354	\$112.00
1-3/4	44	542788263	542788355	\$121.00
2	51	542788264	542788356	\$133.00
2-1/2	63	542788265	542788357	\$155.00
3	76	542788266	542788358	\$189.00
3-1/2	89	542788267	542788359	\$215.00
4	100	542788268	542788360	\$223.00
4-1/2	114	542788269	542788361	\$279.00
5	127	542788270	542788362	\$329.00
6	152	542788271	542788363	\$399.00
5/8" - 11 Threads per inch			581094102	\$32.00
Replacement Strainer (Filter) for DM 220 Motor				



Husqvarna Dri Bit™ Self-Centering Kits.

GENERAL PURPOSE, MASONRY

- Dri Bit™ self-centering kits make it easy to start a hole with a handheld core drill. The carbide-tipped centering bit helps stabilize the core bit until it penetrates the surface being drilled.
- After the core bit is sufficiently started, the starter bit is easily and quickly removed by loosening the set screw in the adapter.
- There are many uses for these kits, particularly for horizontal and corner drilling, and they are available in a wide range of sizes to fit 1-1/2" to 6" bits.



COMPLETE KIT (STABILIZING DISK, BIT, ADAPTER, ALLEN WRENCH)				P
Diameter				
Inches	mm	Item No.	List Price	
1-1/2	38	542751179	\$82.00	
1-3/4	44	542751180	82.00	
2	51	542751181	83.00	
2-1/4	57	542751182	83.00	
2-1/2	64	542751183	83.00	
3	76	542751184	84.00	
3-1/2	89	542751185	84.00	
4	100	542751186	85.00	
4-1/2	114	542751187	87.00	
5	127	542751188	88.00	
6	152	542751189	89.00	
1-1/2 - 6	38-152	542751190*	152.00	

*Includes complete set of stabilizing disks.

SELF-CENTERING KIT REPLACEMENT PARTS			P
Diameter			
Inches	Item No.	List Price	
5/8" - 11 adapter	542751191	\$31.22	
Carbide-tipped bit 3/8" x 12"	542751192	48.83	
Set screw	542751193	5.38	
Allen wrench	542751194	5.22	
1-1/2" stabilizing disk	542751195	11.96	
1-3/4" stabilizing disk	542751196	12.27	
2" stabilizing disk	542751197	12.65	
2-1/4" stabilizing disk	542751198	13.05	
2-1/2" stabilizing disk	542751199	13.45	
3" stabilizing disk	542751200	14.33	
3-1/2" stabilizing disk	542751201	15.23	
4" stabilizing disk	542751202	16.09	
4-1/2" stabilizing disk	542751203	17.37	
5" stabilizing disk	542751204	18.34	
6" stabilizing disk	542751205	23.44	

Ideal for plumbers and electricians.

Husqvarna Wizzard Bit Assembly.

- For the electrical contractor, this combination of retractable carbide metal cutting hole saw and the Millennium® series diamond bits creates the versatile Wizzard Bit Assembly that consistently saves time and money on the job.
- This unique tool allows you to drill through 4-1/4" to 4-1/2" of concrete until the metal duct is reached. The diamond bit can then be raised and the carbide hole saw extended. Continue to drill through the metal duct "dry".
- This tool provides a fast solution to recessed inserts in Walker Duct.
- The Wizzard uses 1-1/4" - 7 thread pattern.

WIZZARD BIT		PROFESSIONAL	P	
Diameter	Size - Inches (mm)	Item No.	List Price	
Wizzard bit assembly	2-1/2" core/2-1/4" hole	542751264	\$759.00	
Wizzard bit assembly	2-3/4" core/2-1/2" hole	542751265	776.00	
Wizzard		542751266	454.00	
Expansion adapter	2-1/2 (63)	542751267	109.00	
	2-3/4 (70)	542751268	150.00	
Carbide hole saw	2-1/4 (57)	542751269	149.00	
	2-1/2 (63)	542751270	167.00	

OPEN ENDED BITS		PROFESSIONAL	D	
Diameter	Size - Inches (mm)	Item No.	List Price	
Diamond bit	2-1/2 (63)	542751271	\$259.00	
Diamond bit	2-3/4 (70)	542751272	272.00	

DIMENSIONS		Sizes - Inches (mm)
Overall length		18 (457)
Overall length with carbide tip extended		18-3/4 (476)
Core bit length		8-1/2 (216)
Core bit cutting depth		4-1/4 (106)
Extended carbide tip depth		3/8 (10)



Wizzard Bit (Assembled)

Wizzard Bit (Components)

Wizzard

Expansion Adapter

Diamond Bit

Carbide Hole Saw

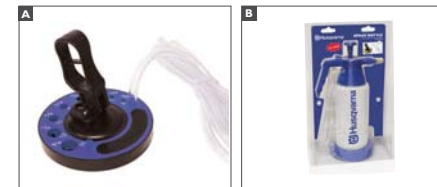
Husqvarna Diamond Bits for Porcelain and Tile.

GENERAL PURPOSE BITS

- For general purpose drilling of porcelain. Ideally suited for drilling small openings for fasteners in tiled areas.
- One of the best performing core bits for natural and engineered stone on the market. 3/8" diameter solid shank.
- The drilling depth is 1-1/4".



WET CUTTING		PREMIUM	D	
Size - Inches (mm)	Item No.	List Price		
5/32 (4) diameter	542761285	\$15.00		
3/16 (5) diameter	542761286	17.00		
1/4 (6) diameter	542761287	19.00		
5/16 (8) diameter	542761288	23.00		
3/8 (10) diameter	542761289	27.00		
1/2 (12) diameter	542761290	31.00		
9/16 (14) diameter	542761438	35.00		



Vacuum drill guide set.

Pressure sprayer.

Accessories.

		P	
A	Vacuum drill guide set	542761292	\$15.00
B	Pressure sprayer	542761293	15.00

Husqvarna Dri Bit™ for Tile.

GENERAL PURPOSE BITS

- The Dri Bit™ for tile is used with a standard electric hand drill for drilling on ceramic tile and stone.
- Use this bit with either wet or dry applications. For best results, use on soft to medium-hard tile with water coolant.
- The drilling depth is 1-1/4".



DRY OR WET CUTTING		PREMIUM	D	
Size - Inches (mm)	Item No.	List Price		
1 (25) diameter	542761294	\$43.00		
1-1/8 (29) diameter	542761295	44.00		
1-1/4 (32) diameter	542761296	45.00		
1-3/8 (35) diameter	542761297	46.00		
1-1/2 (38) diameter	542761298	49.00		
1-5/8 (43) diameter	542761299	55.00		
1-3/4 (44) diameter	542761300	57.00		
2 (51) diameter	542761301	59.00		

Husqvarna Crown Bits.

GRANITE AND MARBLE BITS

- One-piece crown segment prevents segment loss and reduces chipping.
- For use on granite and marble.
- The total segment height is .295", 5/8 - 11 thread, 4" overall length.



WET CUTTING CROWN BIT		SUPER PREMIUM	
Size - Inches (mm)	Item No.	List Price	
3/8 (10)	542761339	\$69.00	
1/2 (13)	542761340	75.00	
5/8 (16)	542761341	81.00	
3/4 (19)	542761342	84.00	
7/8 (22)	542761343	88.00	

Accessories.

		P
A	Chuck adapter, 1/2" to 5/8"-11	\$23.00
B	Chuck adapter, 3/8" to 5/8"-11	14.00
C	Water rings	17.00

Water Rings

- Self-attaching ring for water containment during core drilling on all types of stone, tile and glass, reducing slurry splash and clean up time.
- Includes two rings: a small ring for faucet opening holes up to 1-1/2" and a large ring for sink opening holes up to 3".
- Made of pliable rubber with a special lip that creates a suction to firmly hold in place while drilling and can be used repeatedly.



Chuck adapter, 1/2" to 5/8"11.



Chuck adapter, 3/8" to 5/8"11.



Water rings.

Husqvarna Segmented Bits.

GRANITE AND MARBLE BITS

- For general purpose drilling of granite and marble.
- Ideally suited for drilling faucet openings in countertops, vanities and general slab drilling.
- The segment height is .200", 5/8 - 11 thread, 4" overall length.

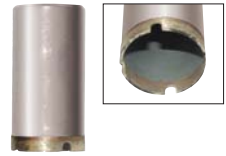


WET CUTTING		SUPER PREMIUM	
Size - Inches (mm)	Item No.	List Price	
1 (25)	542761358	\$89.00	
1-1/8 (28)	542761359	101.00	
1-1/4 (32)	542761360	107.00	
1-3/8 (35)	542761361	116.00	
1-1/2 (38)	542761362	119.00	
1-5/8 (41)	542761363	122.00	
1-3/4 (44)	542761364	124.00	
1-7/8 (47)	542761365	127.00	
2 (51)	542761366	133.00	
2-1/4 (57)	542761367	156.00	
3 (76)	542761368	164.00	
4 (102)	542761369	219.00	

Husqvarna Thin-Wall Core Bits.

GRANITE, MARBLE AND PORCELAIN BITS

- For general purpose drilling of granite, marble and porcelain.
- One-piece crown segmented core bit, thin-wall design for fast drilling.
- The segment height is .315", 5/8 - 11 thread, 3" overall length.



WET CUTTING THIN-WALL BIT		SUPER PREMIUM	
Size - Inches (mm)	Item No.	List Price	
3/8 (10)	542761370	\$42.00	
1/2 (13)	542761371	45.00	
5/8 (16)	542761372	47.00	
3/4 (19)	542761373	50.00	
7/8 (22)	542761374	56.00	
1 (25)	542761375	61.00	
1-1/8 (28)	542761376	66.00	
1-1/4 (32)	542761377	70.00	
1-3/8 (35)	542761378	88.00	
1-1/2 (38)	542761379	93.00	
1-5/8 (41)	542761380	100.00	
1-3/4 (44)	542761381	105.00	
1-7/8 (47)	542761382	109.00	
2 (51)	542761383	117.00	
2-1/4 (57)	542761384	132.00	
3 (76)	542761385	141.00	

Husqvarna Turbo Gold Thin-Wall Core Bits.

GRANITE, MARBLE AND PORCELAIN BITS

- Fast cutting core bits for granite, marble and porcelain.
- 5/8 - 11 thread, 3" overall length.

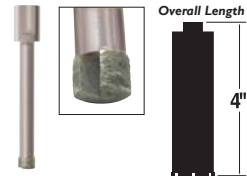


WET CUTTING THIN-WALL BIT		SUPER PREMIUM	
Size - Inches (mm)	Item No.	List Price	
1 (25)	542786066	\$73.00	
1-1/4 (32)	542786067	81.00	
1-3/8 (35)	542786068	96.00	
1-1/2 (38)	542786069	101.00	
2 (51)	542786070	128.00	

Husqvarna Non-Coring Bits for Stone.

GRANITE AND MARBLE BITS

- For general purpose drilling of granite and marble.
- Ideally suited for drilling faucet openings in countertops, vanities and general slab drilling.
- The segment height is .200", 5/8 - 11 thread, 4" overall length.



WET CUTTING		SUPER PREMIUM	
Size - Inches (mm)	Item No.	List Price	
1/4 (6)	542761336	\$102.00	
3/8 (10)	542761337	107.00	
1/2 (13)	542761338	123.00	