



Husqvarna ELITE-DRILL D1420

Offers optimal performance in medium to hard concrete. Provides high speed and great performance even in difficult conditions. For motors from 2.4 kW.

Possible to customise

This extensive series covers most applications, and customised tools can be arranged upon request.

Flexible diameters

In addition to the standard diameters, other diameters are available upon request.

Flexible core length

The standard core lengths are 450 mm and 500 mm (CR128), but other tube lengths are available on request.

Notched segments

The segments are firmly fixed on the steel tube, notched into the tube and a high-resistance solder is used.

FEATURES

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- In addition to the standard diameters, other diameters are available upon request.
- This extensive series covers most applications, and customised tools can be arranged upon request.
- The segments are firmly fixed on the steel tube, notched into the tube and a high-resistance solder is used.
- The segment edge design helps to centre the bits in order to give a smooth and fast start. This is especially useful when drilling in walls and/or with big diameters.
- Developed for fast cutting in universal construction materials, with a focus on abrasive concrete, bricks, blocks, asphalt over concrete.
- Available from 16 mm and up to 350 mm. Additional diameters are available upon request.
- Designed to cover a wide window of applications for problem-free drilling with most drill motors and materials.
- With accessories such as adapters, centering devices and extenders the drill job can be made easier.
- Durability in tough conditions.

Technical Specifications

GENERAL	
Article Description	52 35X5X500 11/4" D1420
Performance grade	Gold
Number of segments	5
Assembly	Brazed
Drill connection	1 1/4"
Coolant	Wet
Power range, min kW	2.4 kW
Power range, max kW	9 kW
Power range, min hp	3.22 hp
Power range, max hp	12 hp
DIMENSIONS	
Diameter mm	52 mm
Core length mm	500 mm
Segment height mm	11 mm
Segment length mm	24 mm
Segment width mm	3.5 mm
Article gross weight	1871 g
Article net weight	1667 g
MATERIALS	
Concrete hard	Good
Concrete medium	Optimal
Concrete soft	Good
Abrasive cured concrete	Good
Granite	Acceptable
PACKAGING	
Packaging length	58 mm
Packaging width	58 mm
Packaging height	580 mm