

Mining Equipment – Rock Drill

VK 12D ROCK DRILL

The **lightweight VK 12D** which is technically equivalent to BBD 12D hand-held rock drill is the perfect partner in a wide variety of applications where manoeuvrability and easy handling are important. Equipped with a "D" type handle, it is used for horizontal drilling, plug hole drilling, and drilling in concrete with a maximum depth of 1 meter.

The standard tools are available either in a basic version or in a version with a muffler. The mufflers can also be bought separately for retro-fitting. All breakers are available with a choice of different shanks, to accommodate needs from different markets and customers.

Features

- Light weight for easy handling
- Built-in air-flushing gives faster blasting cycles
- Robust kick-latch retainer - change steels quickly and easily
- Spring-dampened handles reduce vibrations

Technical Data

Model – VK 12D Rock Drill		
Specifications	Metric	Imperial
Weight	9.8 kg	21.6 lb
Length	565 mm	22.2"
Impact Rate	2580 bpm	2580 bpm
Penetration Rate	220 mm/min	8.6 in/min
Piston Dia	45 mm	1.77"
Piston Stroke	41 mm	1.61"
Air Inlet	19 mm	3/4"
Air Pressure	6 bar	87 psi
Air Consumption	24 l/s	51 cfm
Shank Size	22 x 108 mm	7/8 X 4 1/4"
Shank Size (optional)	19 x 108 mm	3/4 X 4 1/4"

