

MH502A Rock Drill

The MH502 series of rock drills are the first choice for multiple kinds of drilling operations. With the largest in-class piston diameter and its superior integral oiler lubrication system, the MH502A has very low spare parts consumption. This drill also has low air consumption thereby reducing overall running costs. Combined blower & throttle lever and T-handle increases operator comfort. Its robust construction quality and streamlined designed allow high penetration rates over a long period of time with minimum maintenance costs and downtime.

Key Features:

- Integral oiler provides continuous & efficient lubrication
- Graduated ratchet throttle control ensures accuracy in collaring holes
- Tough latch retainer provides extra support to collar and reduces wear
- T-handle for increased comfort
- Blower lever for deep hole cleaning
- High speed drilling
- Low maintenance



Options:

- Water flushed drilling
- Chuck sizes - 22 mm X 108 mm (7/8"X4 1/4") & 25 mm X 108 mm (1"X4 1/4")

SPECIFICATIONS

	Metric	Imperial
Length	575 mm	23"
Weight	25.5 kg	56 lb
Stroke Length	51 mm	2"
Impact Rate	1980 BPM	
Air Consumption	48 l/s	102 cfm
Working pressure	6 bar	87psi
Revolutions	215 RPM	
Penetration Rate	230 mm/min	9 in/min
Piston Diameter	67 mm	2 5/8"
Max Drilling Diameter	50 mm	2"
Max Drilling Depth	3000 mm	10'

Ordering Part Numbers:

22 mm X 108 mm (7/8"X4 1/4")	5111 116 000 22
25 mm X 108 mm (1"X4 1/4")	5111 116 000 25

MANUFACTURING SYSTEMS CERTIFIED BY TUV NORD ISO 9001:2008

MINDRILL SYSTEMS & SOLUTIONS PVT. LTD. is constantly striving to improve it's products and therefore reserves the right to modify materials, specifications and designs without prior notice. Technical data described here corresponds with the available information at the time of issue of design.

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