

MJ16W Jackleg Drill

MJ16W is a pusher leg mounted pneumatic jackleg drill which can be used in a variety of drilling applications in general and small cross sectional drilling of tunnels and drifting in specific. It is mainly used for drilling medium to hard rocks. It has one of the largest in-class piston diameters which leads to long life of the drill. Apart from that, it also has a long stroke length and robust rifle bar rotation mechanism yielding high penetration rates. The pusher leg controls are conveniently placed on the drill backhead, increasing operator control and comfort.



Key Features:

- Versatile design specially made for driving drifts and tunnels of small cross section
- Great for drilling through medium to hard rocks
- Large piston diameter for prolonged drill life
- High penetration rates provided by long stroke length and robust rifle bar mechanism
- Pusher leg controls placed on drill backhead for operator control and convenience

SPECIFICATIONS

Part No. - 5111 134 000	Metric	Imperial
Length	710 mm	28"
Weight	28.5 kg	63 lb
Bore Diameter	27 mm - 41 mm	1" - 1 5/8"
Stroke Length	55 mm	2 1/8"
Impact Rate	2340 BPM	
Air Consumption	69 l/s	146 cfm
Piston Diameter	70 mm	2 3/4"
Steel Size (HEX) - Chuck End	22 mm X108 mm	7/8" X 4 1/4"

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.

BUILT IN INDIA

Mindrill Systems & Solutions Pvt. Ltd.
NH6, Domjur Mahiary Road, Vill-Biparnapara, P.O-Begri, P.S-Domjur,
Near Saraswati Bridge-Domjur, Howrah-711411, West Bengal, India.

Export Sales: +91 98303 92522 | Domestic Sales: +91 98303 06673

Website: www.mindrill.com
E-mail: marketing@mindrill.com