



ACE PNEUMATICS PVT. LTD.

ROCK DRILL

Mining Tools / Sinker Drill

ACE RD12T Rock Drill / Surface Rock Drill offers high power-to-weight ratio, plus high operational safety. ACE 12T is easy to handle, which makes it to ideal for the quick jobs and for working in difficult to get to areas. The 12 T is designed for vertical drilling of up to 3 meters. An effective lubrication system protects the working parts at all times. ACE 12T Rock drill is equivalent to Atlas Copco BBD 12T.

TECHNICAL SPECIFICATION:-

Specification	Metric	Imperial
Weight	11.1 kg	24.5 lb
Length	505 mm	19.9 "
Impact Rate	2580 bpm	2580 bpm
Penetration Rate	230mm/min	9 in/min
Piston Dia	45 mm	1.77"
Piston Stroke	40 mm	1.57"
Air Inlet	19 mm	3/4"
Air Pressure	6 bar	87 psi
Air Consumption	39 l/s	83 cfm
Shank Size	22 x 108mm	7/8" x 4 1/4"
Shank Size (optional)	19 x 108 mm	3/4" x 4 1/4"

APPLICATION:-

- For secondary drilling and other light jobs,
- Plug whole drilling
- Drilling in concrete up 3 Mtr



• Note: – All Manufacturer names, part numbers, and descriptions are for reference only; listing does not imply their products. (REV.05 JAN 2025)