



ACE PNEUMATICS PVT. LTD.

ROCK DRILL

Mining Tools / Sinker Drill

ACE RD 330 Wet/Dry Jackleg Drill is water-flushed, pusher leg-mounted rock drill. Rock drills are compatible with a 27 to 41 mm hole diameter range and use a Hex 22 (7/8") rotation shank as a standard. When paired with Ace Pneumatics' tapered button bits, penetration rates can increase by approximately 25-50% compared to traditional integral steels, with a service life that lasts three to five times longer.



TECHNICAL SPECIFICATION:-

| Specification | Metric | Imperial |
|---------------------|-------------|---------------|
| Weight | 23 kg | 50.7 lb |
| Length without Leg | 609 mm | 24" |
| Impact Rate | 2650 BPM | |
| Piston Stroke | 51 mm | 2" |
| Air Pressure | 6 Bar | 87 PSI |
| Air Consumption | 57 l/s | 120 cfm |
| Air Hose Connection | 25 mm | 1" |
| Water Connection | 13 mm | 1/2" |
| Hole Size | 27-41 mm | 1.06" - 1.61" |
| Shank Size (Hex) | 22 X 108 mm | 7/8 X 4 1/4" |

Note :- Dry variant doesn't have water Connection

APPLICATION:-

- BProduction drilling for underground mining and construction
- Tunnel Construction
- Metal Mining Operations



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