



ACE PNEUMATICS PVT. LTD.

# ROCK DRILL

## Mining Tools / Sinker Drill

**ACE RD 571 Rock Drill** is a lightweight Handheld Rock Drill designed for smaller drilling jobs and work in confined spaces and can drill holes up to 6 meters deep. This Pneumatic Rock drill Featuring a durable rifle-bar rotation mechanism and high-impact energy for efficient performance in hard rock. It is equipped with T-handles to offer a secure and comfortable grip and make it perfect for demanding jobs. It is also known “ **MARTILLOS-PERFORADORES**” Spanish, Pneumatic Surface Rock Drill etc.

### TECHNICAL SPECIFICATION:-

Specification	Metric	Imperial
Weight	18 kg	39 lb
Length	510 mm	20"
Impact Rate	2100	2100
Revolutions Rate	190 rpm	190 rpm
Piston Dia	55 mm	2.16"
Piston Stroke	60 mm	2.36"
Air Inlet	19 mm	¾"
Air Pressure	6 bar	87 psi
Air Consumption	39 l/s	83 cfm
Hole Range	28 mm - 34 mm	1.10" - 1.33"
Hole Dept	6 mtr	19.6 ft
Shank Size (Hex)	22 x 108 mm	7/8" x 4¼"

### APPLICATION:-

- Ideal for smaller tasks like bench and secondary drilling.
- Suitable for precision work, such as smooth blast drilling.
- 3Designed for drilling narrow faces and challenging ground conditions.
- Perfect for secondary drilling and other light-duty applications.



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