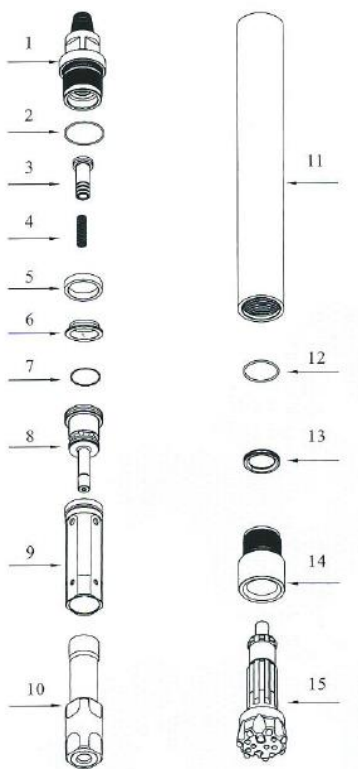


POWER DRILL DTH 5

Data sheet

Type	5		
Bit Shank	DHD 350 SD 5		
Thread Connection	API 2 3/8" REG PIN or API 3 1/2" REG PIN		
Outside Dia. (mm)	124		
Length Without Bit (mm)	1214		
Weight (Kg)	85		
Flat Wrench (mm)	74.5		
Rec. Hole Size (mm)	140-165 (180 oversize)		
Working Pressure (bar)	12-24		
Impact Frequency at 17 bar (Hz)	25		
Normal Axial Pressure (kN)	9.2		
Recommended Rotation Speed (r/min)	30-50		
	12 bar	17 bar	24 bar
Air Consumption (m ³ /min)	8.27	14.9	23.4

Components



INTERNAL PARTS
1. Back Adapter
2. O-ring
3. Check Valve
4. Check Valve Spring
5. Pressure Bearing Washer
6. Rubber Ring
7. O-Ring
8. Air Distributing Seat
9. Inner Cylinder
10. Piston
11. Outer Cylinder
12. O-Ring
13. Chuck Ring
14. Chuck Sleeve
15. Drill bit