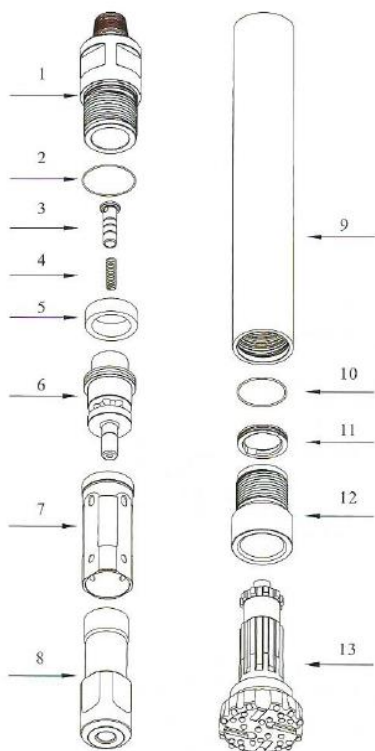


POWER DRILL DTH 8

Data sheet

Type	8		
Bit Shank	DHD 380 SD 8		
Thread Connection	API 4 1/2" REG PIN		
Outside Dia. (mm)	180		
Length Without Bit (mm)	1522		
Weight (Kg)	190		
Flat Wrench (mm)	150		
Rec. Hole Size (mm)	203-254 (320 oversize)		
Working Pressure (bar)	14-24		
Impact Frequency at 17 bar (Hz)	20		
Normal Axial Pressure (kN)	18.3		
Recommended Rotation Speed (r/min)	30-40		
	14 bar	21 bar	24 bar
Air Consumption (m ³ /min)	22.5	28.2	39.6

Components



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