



Technical Data		
Shoulder to shoulder Length (Less Bit)	1370mm	53.94"
Weight (Less Bit)	198.1kg	437lbs
External Diameter	182mm	7.17"
Bit Shank	SD8	
Hole Range	195-270mm	
Connection Thread	API 4-1/2 Reg	

**Air Consumption**

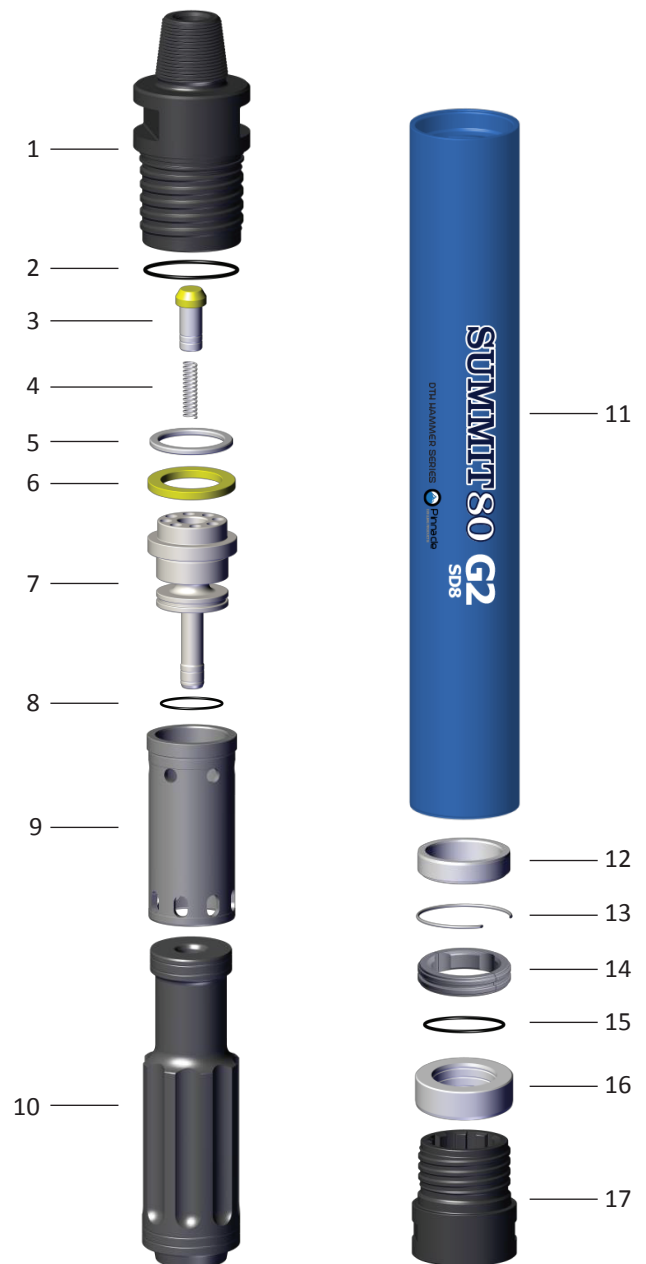
PSI	C.F.M.	BAR	M <sup>3</sup> /min
150	530	10.3	14.8
200	715	13.8	20.0
250	904	17.6	25.6
		20.7	30.1
		24.1	35.0

**Description**

1a	Top Sub (API-4 1/2" Reg)
2	Top Sub O-ring
3	Check Valve
4	Check Valve Spring
5	Spacer Ring
6	Make Up Ring
7	Air Distributor
8	Air Distributor O-Ring
9	Cylinder
10	Piston
11	Case
12	Piston Container Ring
13	Stop Ring
14	Bit Retainer Ring
15	Bit Retainer O-ring
16	Bearing
17	Driver Chuck

# SUMMIT 80 G2 SD8

DTH HAMMER SERIES



According to your request, the top sub can be made into two spanners, and come with protection buttons. An air controlling hole can be drilled on the valve to provide more efficient cuttings discharge.