



### Technical Data

Shoulder to shoulder Length (Less Bit)	1487mm	58.54"
Weight (Less Bit)	336.5kg	742lbs
External Diameter	225mm	8.86"
Bit Shank	SD10	
Hole Range	251-305mm	
Connection Thread	API 6-5/8 Reg	

### Air Consumption

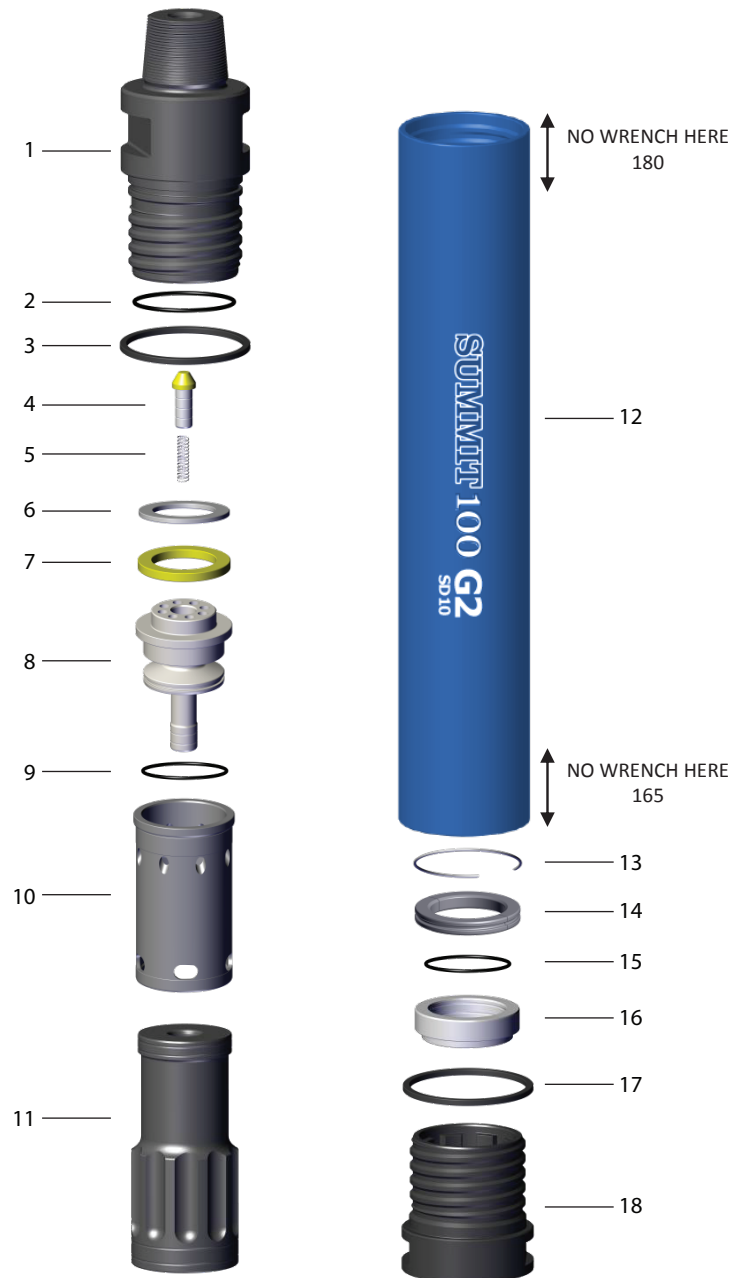
PSI	C.F.M.	BAR	M <sup>3</sup> /min
150	890	10.3	23.9
200	1090	13.8	32.3
250	1200	17.2	34.0

### Description

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

# SUMMIT 100 G2 SD10

DTH HAMMER SERIES  Pinnacle  
DRILLING PRODUCTS



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.