

Providing Innovative Drilling Solutions

Technical Data		
Shoulder to shoulder Length (Less Bit)	1061mm	41.77"
Weight (Less Bit)	60.6kg	134lbs
External Diameter	118mm	4.65"
Bit Shank	QL50	
Hole Range	130-152mm	
Connection Thread	API 3 1/2 Reg	

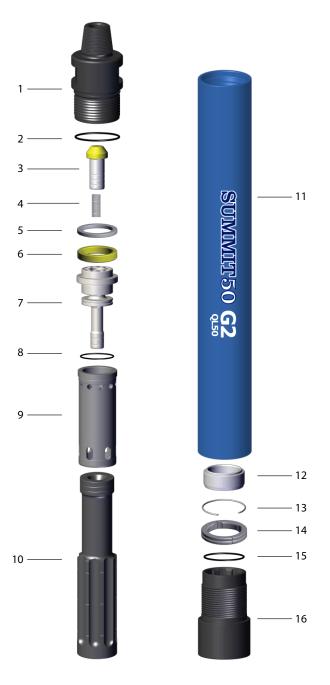
Air Consumption

PSI	C.F.M.	BAR	M³/min
150	310	10.3	8.7
200	421	13.8	12.0
250	530	17.2	15.0
300	646	20.7	18.5
350	760	24.1	21.5

Desc	cription
1	Top Sub (API 3 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	Bearing
13	Stop Ring
14	Bit Retainer Ring
15	Bit Retainer O-Ring
16	Driver Chuck

SUMMIT 50 G2

DTH HAMMER SERIES PIONACLE



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.