

MQ68

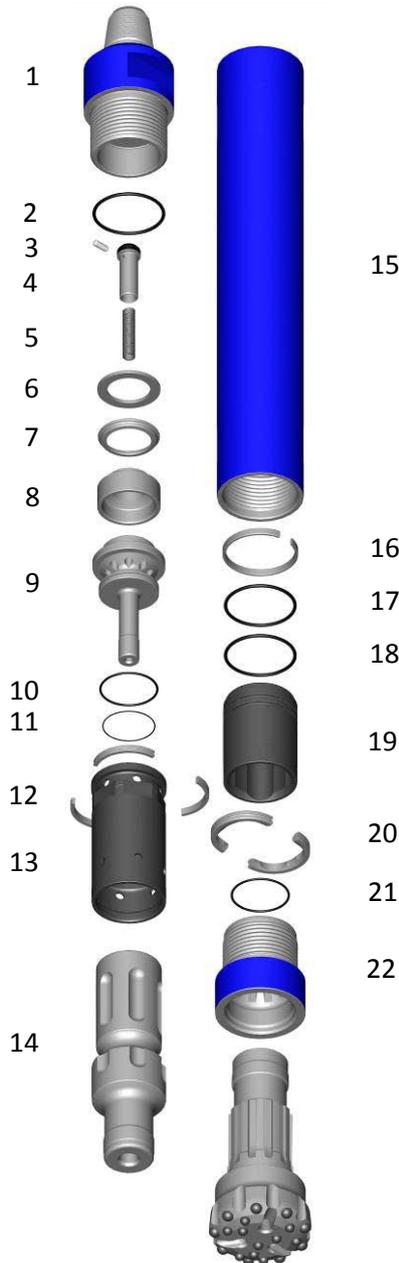


Parts and Specifications

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Mincon MQ68 Parts and Specifications



Item	Description	Part Number
	Mincon MQ68 – 3 1/2" API Reg. Pin	MC601AS01
1	Backhead (3 1/2" API Reg. Pin)	MC601BH01
2	O Ring	MD622OR01
3	Choke Blank	MB506CH01
	Choke 1/8" (3.2mm)	MB506CH02
	Choke 3/16" (4.8mm)	MB506CH03
4	Check Valve	MB502CV01
5	Spring	MB503SP01
6	Steel Make Up Ring	MB504SM01
7	Lock Ring	MB505LR01
8	Lock Ring Mount	MC603LM01
9	Air Distributor	MD607DR01
10	O Ring	MD621OR01
11	O Ring	MD622OR01
12	Seating Ring	MC609SR01
13	Inner Cylinder	MC608IC01
14	Piston	MC610PN01
15	Wear Sleeve	MC611WS01
16	Piston Retaining Ring	MC612PR01
17	O Ring	MD622OR01
18	O Ring	MD622OR01
19	Aligner	MC613BB01
20	Bit Retaining Ring	MC614BR01
21	O Ring	MD621OR01
22	Chuck (QL60)	MC615CK01

Specification	Metric	Imperial
Hammer Outside Diameter	146mm	5.75"
Hammer Length (Less Bit, Backhead Shoulder to Chuck)	1002mm	39.4"
Backhead Spanner Flat Size	100mm	4"
Drill Bit Shank Type	QL60 with no Foot Valve	
Minimum Bit Size	159mm	6.25"
Hammer Weight (Less Bit)	87.9 Kgs	193.7 Lbs
Drill Bit Weight (6 1/2"/165mm)	24.5 Kgs	54 Lbs
Piston Weight	19.3 Kgs	42.6 Lbs
Backhead Stand Off	0.75mm	0.030"
Wear Sleeve Reverse Limit	Non Reversible	
Wear Sleeve Discard Limit	132.2mm	5.205"
Recommended Minimum Air Package	283 l/s @ 20.7 Bar	600 cfm @ 300 psi