

MQ60

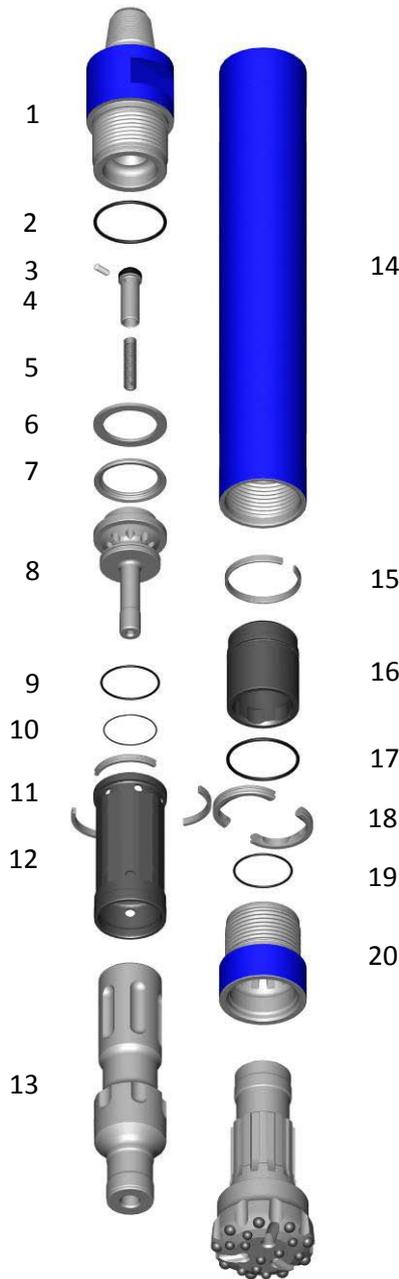


Parts and Specifications

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Mincon MQ60 Parts and Specifications



Item	Description	Part Number
	Mincon MQ60 – 3 1/2" API Reg. Pin	MD601AS10
1	Backhead (3 1/2" API Reg. Pin)	MD601BH01
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	MD604SM01
7	Lock Ring	MD605LR01
8	Air Distributor	MD607DR01
9	O Ring	MD621OR01
10	O Ring	MD622OR01
11	Seating Ring	MD609SR01
12	Inner Cylinder	MD608IC02
13	Piston	MD610PN05
14	Wear Sleeve	MD611WS20
15	Piston Retaining Ring	MD612PR01
16	Aligner	MD613BB10
17	O Ring	MD621OR01
18	Bit Retaining Ring	MD614BR06
19	O Ring	MD621OR01
20	Chuck (QL60)	MD615CK02

Specification	Metric	Imperial
Hammer Outside Diameter	140mm	5.5"
Hammer Length (Less Bit, Backhead Shoulder to Chuck)	1139mm	44.8"
Backhead Spanner Flat Size	100mm	4"
Drill Bit Shank Type	QL60 with no Foot Valve	
Minimum Bit Size	152mm	6.00"
Hammer Weight (Less Bit)	115 Kgs	253 Lbs
Drill Bit Weight (6 1/2"/165mm)	24.5 Kgs	54 Lbs
Piston Weight	21.8 Kgs	48 Lbs
Backhead Stand Off	0.75mm	0.030"
Wear Sleeve Reverse Limit	Non Reversible	
Wear Sleeve Discard Limit	128.5mm	5.060"
Recommended Minimum Air Package	283 l/s @ 20.7 Bar	600 cfm @ 300 psi