

MC70

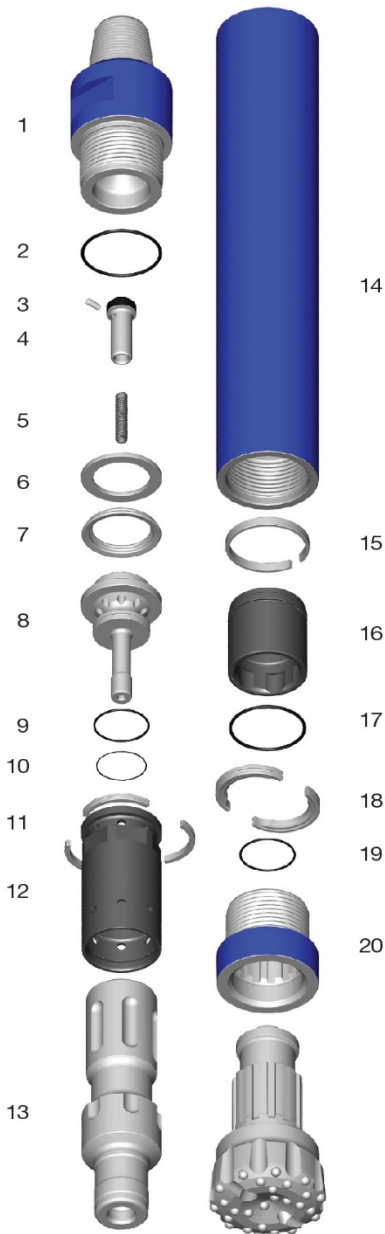


Parts and Specifications

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Mincon MC70 Parts and Specifications



Item #	Part Number	Description
	MD701AS01	Mincon MC70 (4 1/2" A.P.I. Reg. Pin)
1	MD701BH01	Backhead (4 1/2" A.P.I. Reg. Pin)
2	MD722OR01	O Ring
3	MB506CH01	Choke Blank
4	MD802CV01	Check Valve
5	MB503SP01	Spring
6	MD704SM01	Steel Make-Up Ring
7	MD705LR01	Lock Ring
8	MD707DR01	Air Distributor
9	MD621OR01	O Ring
10	MD620OR01	O Ring
11	MD709SR01	Seating Ring
12	MD708IC01	Inner Cylinder
13	MD710PN01	Piston
14	MD711WS01	Wear Sleeve
15	MD712PR01	Piston Retaining Ring
16	MD713BB01	Aligner
17	MD721OR01	O Ring
18	MD714BR01	Bit Retaining Ring
19	MD621OR01	O Ring
20	MD715CK01	Chuck (MC71)
21	MD726SK01	Service Kit
	MD726SK01	Service Kit
3	MB506CH01	Choke Blank
	MB506CH02	Choke 1/8" (3.2mm)
	MB506CH03	Choke 3/16" (4.8mm)
5	MB503SP01	Spring
	MD725OK01	O Ring Kit
	MD725OK01	O Ring Kit
2	MD722OR01	O Ring
9	MD621OR01	O Ring
10	MD620OR01	O Ring
17	MD721OR01	O Ring
19	MD621OR01	O Ring

Specifications

Hammer Outside Diameter	173mm (6.8")
Hammer Length (Less Bit, Backhead Shoulder to Chuck)	1,114mm (44")
Backhead Spanner Flat Size	140mm (5.5")
Drill Bit Shank Type	MC71
Minimum Bit Size	191mm (7.5")
Hammer Weight (Less Bit)	156.9kg (346 lbs)
Drill Bit Weight (216mm/8 1/2")	39.5kg (87 lbs)
Piston Weight	30.3kg (67 lbs)
Backhead Stand Off	0.75mm (0.03")
Make up Torque	7,120-9,490Nm (5,250-7,000 lbf.ft)
Wear Sleeve Reverse Limit	Non Reversible
Wear Sleeve Discard Limit	152mm (5.98")
Recommended Minimum Air Package	425 l/s @ 24.1 Bar (900 cfm @ 350 psi)