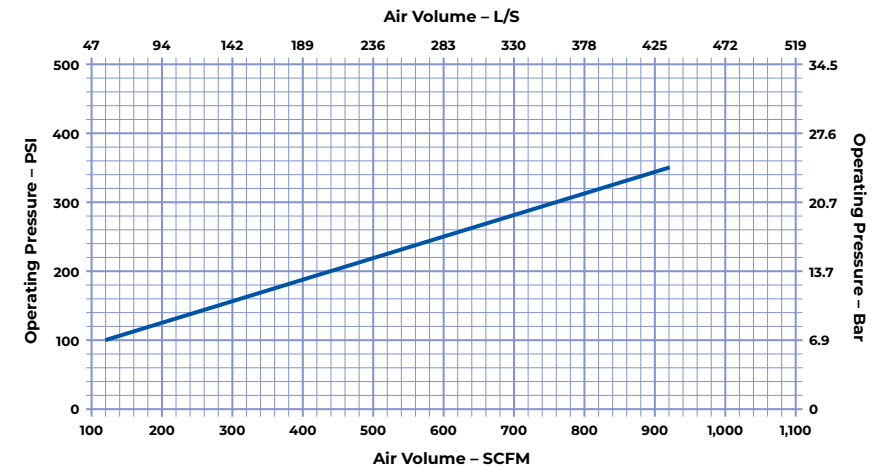


Item #	Part Number	Description
	<b>MC601AS18</b>	<b>MP65-MC (3 1/2" A.P.I. Reg. Pin)</b>
1	MC601BH01	Backhead (3 1/2" A.P.I. Reg. Pin)
2	MD622OR01	O Ring
3	MB502CV02	Check Valve
4	MB503SP01	Spring
5	MB504SM01	Steel Make-Up Ring
6	MB505LR01	Lock Ring
7	MC603LM01	Lock Ring Mount
8	MD607DR01	Air Distributor
9	MD621OR01	O Ring
10	MD620OR01	O Ring
11	MC609SR01	Seating Ring
12	MC608IC01	Inner Cylinder
13	MC610PN02	Piston
14	MC611WS01	Wear Sleeve
15	MC612PR01	Piston Retaining Ring
16	MD622OR01	O Ring
17	MC613BB03	Aligner
18	MC614BR03	Bit Retaining Ring
19	MC615CK07	Chuck (MC61)
	<b>MD26SK04</b>	<b>Service Kit</b>
4	MB503SP01	Spring
	MD625OK04	O Ring Kit
	<b>MD25OK04</b>	<b>O Ring Kit</b>
	O Rings	O Rings for positions #2, #9, #10, #16

Specifications	Metric	Imperial
Hammer Outside Diameter	146 mm	5.8"
Shoulder to Shoulder	1,002 mm	39.4"
Backhead Spanner Flat Size	100 mm	4"
Drill Bit Shank Type	MC61	
Minimum Bit Size	159 mm	6.3"
Hammer Weight (Less Bit)	96.4 kg	212.5 lbs
Drill Bit Weight	24.5 kg	54 lbs
Piston Weight	23 kg	50.7 lbs
Backhead Stand Off	1.0 mm	0.04"
Make up Torque	6,100-8,135 Nm	4,500-6,000 ft.lbf
Wear Sleeve Reverse Limit	Non-Reversible	
Wear Sleeve Discard Limit	130.7 mm	5.15"

Stated drill bit weight is indicative only. Actual drill bit weight will vary based on drill bit head size and carbide configuration.



**Disclaimer:**

1. Air consumption values are based on a combination of simulation data and real-world testing.
2. All air charts are based on normal temperature and atmospheric pressure: 20°C and 101.325 kPa (68°F and 14.696 psi).
3. Air density decreases with altitude, which will increase air consumption. Please consult the Mincon technical implementation team for exact air package requirements that take account for altitude and ground conditions.