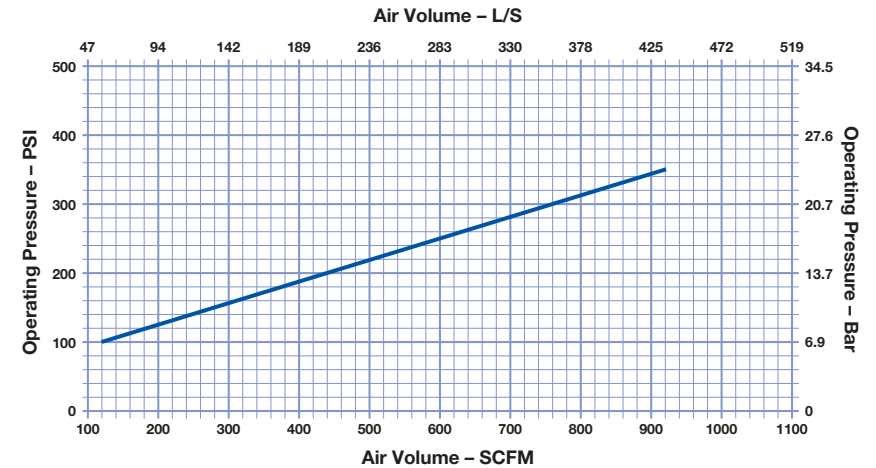


Item #	Part Number	Description
<b>MC601AS10</b>		<b>MP65-MC LC Chuck (3 1/2" A.P.I. Reg. Pin)</b>
1	MC601BH01	Backhead (3 1/2" A.P.I. Reg. Pin)
2	MD622OR01	O Ring
3	MB506CH01	Choke Blank
4	MB502CV01	Check Valve
5	MB503SP01	Spring
6	MB504SM01	Steel Make-Up Ring
7	MB505LR01	Lock Ring
8	MC603LM01	Lock Ring Mount
9	MD607DR01	Air Distributor
10	MD621OR01	O Ring
11	MD620OR01	O Ring
12	MC609SR01	Seating Ring
13	MC608IC01	Inner Cylinder
14	MC610PN02	Piston
15	MC611WS01	Wear Sleeve
16	MC612PR01	Piston Retaining Ring
17	MD622OR01	O Ring
18	MC613BB02	Aligner
19	MC614BR03	Bit Retaining Ring
20	MC615CK06	Chuck (MC61 - Laser Clad)
<b>MD626SK04</b>		<b>Service Kit</b>
3	MB506CH01	Choke Blank
	MB506CH02	Choke 1/8" (3.2mm)
	MB506CH03	Choke 3/16" (4.8mm)
5	MB503SP01	Spring
	MD625OK04	O Ring Kit
<b>MD625OK04</b>		<b>O Ring Kit</b>
	O Rings	O Rings for positions #2, #10, #11, #20

Specifications	Metric	Imperial
Hammer Outside Diameter	146mm	5.75"
Shoulder to Shoulder	1002mm	39.4"
Backhead Spanner Flat Size	100mm	4"
Drill Bit Shank Type	MC61	
Minimum Bit Size	159mm	6.25"
Hammer Weight (Less Bit)	96.4kg	212.5 lbs
Drill Bit Weight	24.5kg	54 lbs
Piston Weight	23 kg	50.7 lbs
Backhead Stand Off	1.0mm	0.04"
Make up Torque	6,100-8,135Nm	4,500-6,000 ft.lbf
Wear Sleeve Reverse Limit	Non-Reversible	
Wear Sleeve Discard Limit	130.7mm	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.