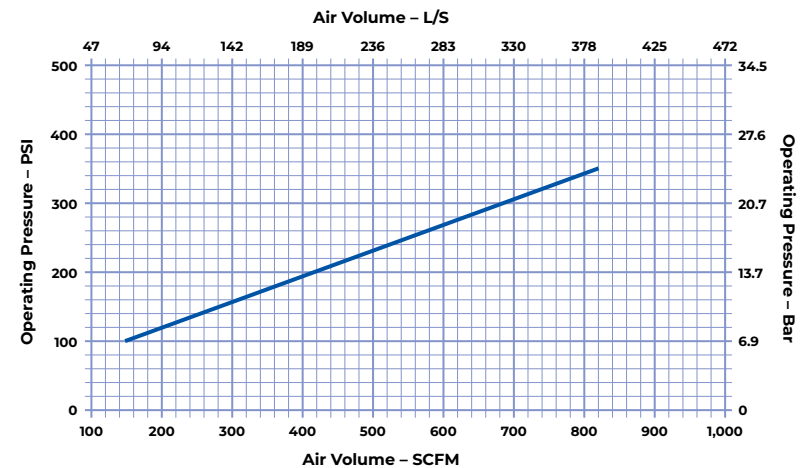


Item #	Part Number	Description
	<b>MP5601AS06</b>	<b>MP56-DH (3 1/2" A.P.I. Reg. Pin)</b>
1	MBX501BH02	Backhead (3 1/2" A.P.I. Reg. Pin)
2	MB502CV02	Check Valve
3	MB503SP01	Spring
4	MB504SM01	Steel Make-Up Ring
5	MB505LR01	Lock Ring
6	MB507DR01	Air Distributor
7	MB521OR01	O Ring
8	MP5608IC01	Inner Cylinder
9	MP5612PR01	Inner Cylinder Ring
10	MP5610PN03	Piston
11	MP5611WS01	Wear Sleeve
12	MP5612PR01	Piston Retaining Ring
13	MP5619BS01	Bit Spacer
14	MB513BR01	Bit Retaining Ring
15	MB520OR01	O Ring
16	MBX514CK03	Chuck (DHD350)
	<b>MB526SK02</b>	<b>Service Kit</b>
3	MB503SP01	Spring
	MB525OK02	O Ring Kit
	<b>MB525OK02</b>	<b>O Ring Kit</b>
	O Rings	O Rings for positions #7, #15

Specifications	Metric	Imperial
Hammer Outside Diameter	124 mm	4.9"
Shoulder to Shoulder	1,039 mm	40.9"
Backhead Spanner Flat Size	89 mm	3.5"
Drill Bit Shank Type	DHD350	
Minimum Bit Size	140 mm	5.6"
Hammer Weight (Less Bit)	67 kg	147.7 lbs
Drill Bit Weight	17.7 kg	39 lbs
Piston Weight	15.3 kg	33.7 lbs
Backhead Stand Off	0.65 mm	0.025"
Make up Torque	5,085-6,780 Nm	3,750-5,000 ft.lbf
Wear Sleeve Reverse Limit	Non-Reversible	
Wear Sleeve Discard Limit	112 mm	4.41"

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.