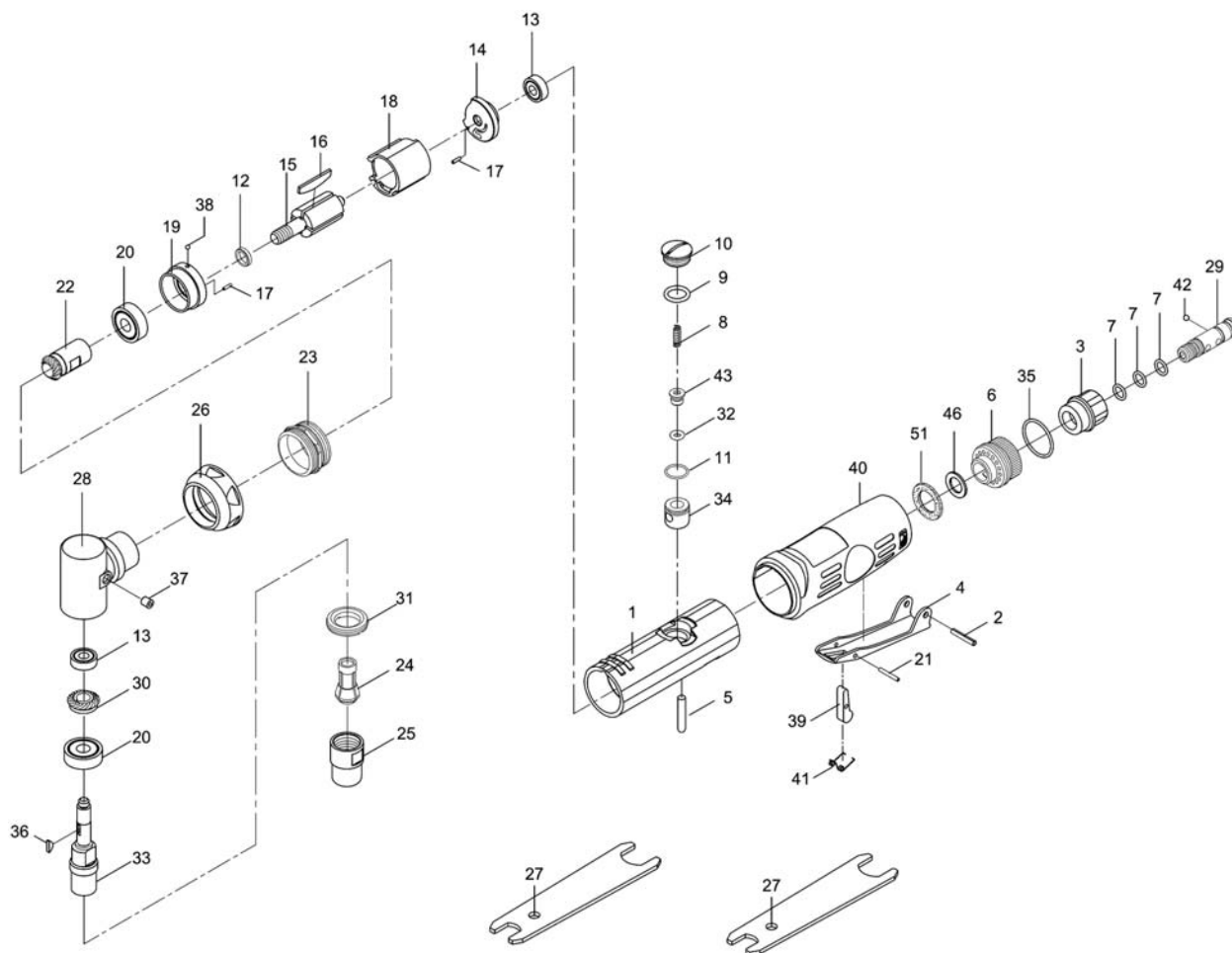




JSM-5252

90° Right Angle Die Grinder

Stock No. JSM-5252



Index	Part No	Description	Qty
1	JSM5252-01	Motor Housing	1
2	40337	Lever Pin (3x18L)	1
3	JSM5252-03	Air Inlet	1
4	JSM5252-04	Throttle Lever	1
5	JSM5252-05	Valve Shaft	1
6	JSM5252-06	Deflector	1
7	JSM3330-46	O-Ring (7.5x1.5)	3
8	JSM5252-08	Spring	1
9	JSM5252-09	O-Ring (9.8x1.9)	1
10	JSM5252-10	Valve Screw	1
11	52236	O-Ring (10.5x1)	1
12	52212	Rotor Spacer	1
13	BB-696ZZ	Ball Bearing (696ZZ)	2
14	52214	Rear End Plate	1

Index	Part No	Description	Qty
15	52215	Rotor	1
16	52216	Rotor Blade	4
17	SM-30117	Spring Pin (1.5x6)	2
18	52218	Cylinder	1
19	52219	Front End Plate	1
20	BB-608ZZ	Ball Bearing (608ZZ)	2
21	JSM5252-21	Spring Pin (2x15L)	1

Parts List continued on back

To order parts, call our service department at 800-274-6848 Monday through Friday (see our website for business hours, www.waltermeier.com). Having the Model Number and Serial Number will allow us to serve you quickly and accurately.

WALTER MEIER (Manufacturing), Inc.
427 New Sanford Road
LaVergne, Tennessee 37086
Ph.: 800-274-6848
www.waltermeier.com

Part No. M-JSM-5252
Revision A2 04/2013
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Index Part No	Description	Qty	Index Part No	Description	Qty
22 52222	Pinion Gear	1	35 JSM5252-35 ..	O-Ring (21.5x1.5)	1
23 JSM5252-23 ..	Front Coupling.....	1	36 52232	Key.....	1
24 51224	Collet (1/4").....	1	37 JSM4140-26 ..	Oil Cap (3/16").....	1
25 52225	Collet Nut.....	1	38 SB-3/32	Steel Ball (3/32").....	1
26 JSM5252-26 ..	Front Cap.....	1	39 JSM5130-40 ..	Safety Bar	1
27 52227	Spanner	2	40 JSM5252-40 ..	Grip.....	1
28 JSM5252-28 ..	Head	1	41 JSM5130-41 ..	Spring.....	1
29 JSM5252-29 ..	Fixed Shaft.....	1	42 SB-1/8	Steel Ball (1/8").....	1
30 52230	Bevel Gear	1	43 JSM5252-43 ..	Throttle Valve	1
31 52231	Lock Ring.....	1	46 JSM5252-46 ..	Washer.....	1
32 JSM3330-44 ..	O-Ring (3.8x1.9).....	1	51 JSM5252-51 ..	Damping Material	1
33 52233	Spindle.....	1			
34 JSM5252-34 ..	Bushing.....	1			
			 RPK-5252	Repair Kit ¹	
			 RBK-5252	Rebuild Kit ²	

¹ Contains Index No.'s 7, 8, 9, 11, 16, 35, 46

² Contains Index No.'s 18, 24, 25

Specifications

Stock number	JSM-5252
Collet size (in.).....	1/4
Horsepower	1/4 HP
Free speed (RPM)	20,000
Air pressure (PSI)	90
Air consumption (CFM)	4
Air inlet (in.)	1/4 NPT
Air hose inside diameter (in.).....	3/8
Vibration value (m/s ²).....	1.24
Overall length (in.)	6-1/4
Noise level (dB)	79
Weight (Shipping/net) (lb)	1.54/1.1