

Fuji USER MANUAL



www.fujitools.com

ANGLE GRINDERS

MODEL : FA-70-2



FA-70-2



「Scan code to download this document
and see this tool on our online catalogue」

SPECIFICATIONS

Model	Max. Dia (Grinding Wheel)	Rotational Frequency	Spindle Thread Size	Angle Head Height	Overall Length	Mass	Max.Air Consumption	Air Inlet Thread Size	Air Hose Size
	mm	min ⁻¹		mm	mm	kg	m ³ /min		mm
FA-70-2	180 × 6 × 22	7,600	W1/2-16(F)	90	275.5	3.3	1.75	Rc 3/8	12.7

The performance figures are at 0.63 MPa(6.3bar).



Refer to "The Instructions and Warning for Safety Use" enclosed in each tool box.

Fuji Industrial Technique Co.,Ltd.

2-1-14, Kamiji, Higashinari-ku, Osaka, 537-0003 Japan

Tel : 81-6-6972-2335

Fax : 81-6-6972-2380

ASSEMBLY TOOLS

ABRASIVE TOOLS

DRILLS / TAPERS

PERCUSSIVE TOOLS

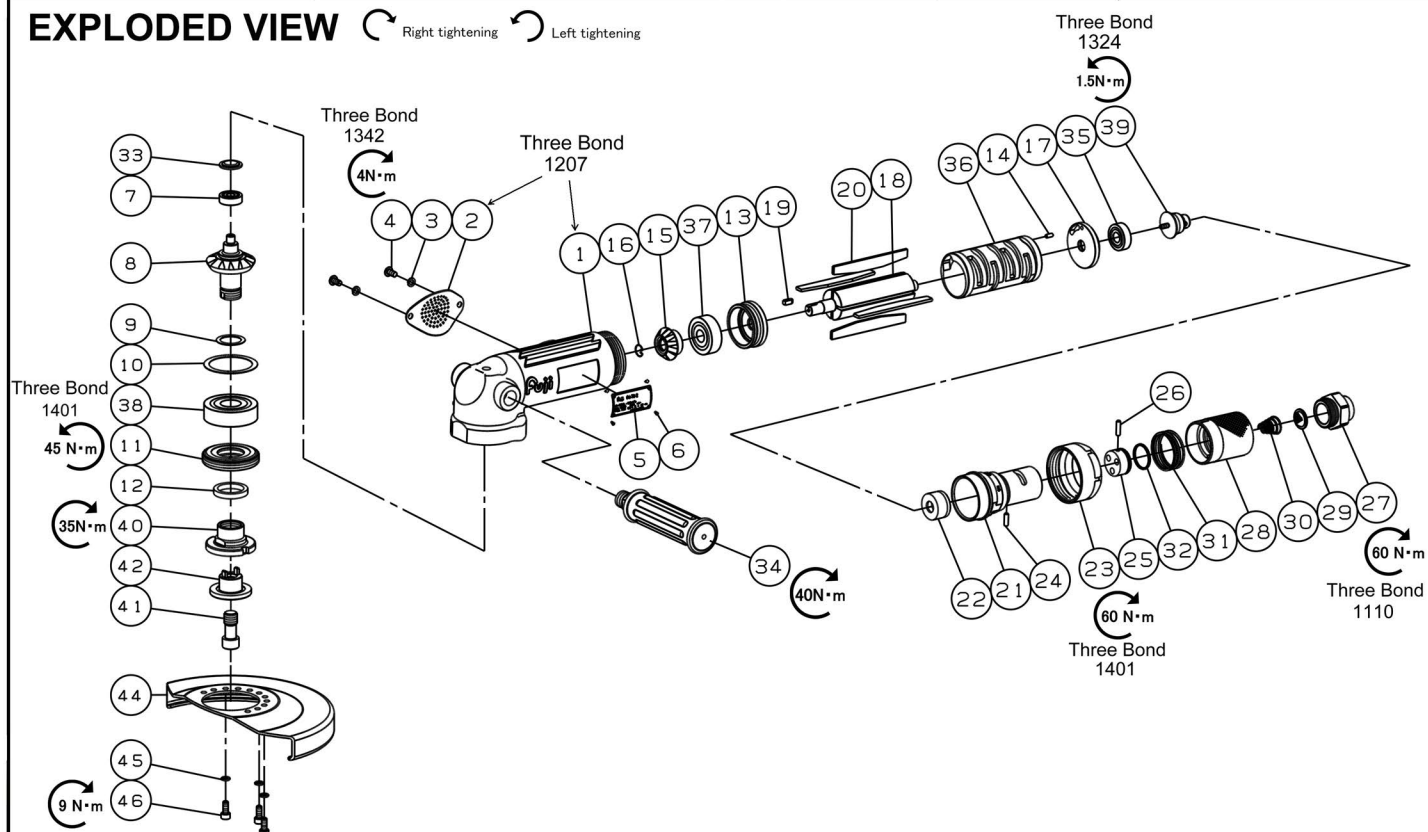
AIR MOTORS

OTHER PRODUCTS

MODEL : FA-70-2

EXPLODED VIEW

Right tightening Left tightening



FA-70-2

PARTS LIST

Index No	Fuji No.	Parts No.	Parts Name	Qty
—	A-203001-00	5412104549	Housing Cover Ass'y	1
23	G-087140-00	5412053799	Cup Nut	1
24	NR-412.8	5412055133	Needle Roller	1
25	A-077110-00	5412050388	Throttle Valve	1
26	NR-415	5412055138	Needle Roller	1
27	A-077120-00	5412050390	Throttle Valve Cover	1
28	A-203106-00	5412104512	Throttle Valve Handle	1
29	W-057182-00	5412056708	Strainer	1
30	A-077117-00	5412050389	Throttle Valve Spring	1
31	A-077187-01	5412050398	Throttle Valve Handle Spring	1
32	O-S22	5412055232	"O"Ring	1
—	NP-0742	5412060282	Warning Sticker	1
—	NP-0740	5412060277	Warning Sticker	1
—	A-203001-50	5412104550	Housing Cover semi Ass'y	1
21			Housing Cover	1
22			Bushing	1
—	A-203072-00	5412104679	Wheel Guard Ass'y	1
44	A-203335-00	5412104515	Wheel Guard	1
45	SW-5	5412056414	Spring Washer	3
46	CS-512	5412070413	Cap Screw	3
—	PKO-NP34	9502000025	Label	1
—	NP-0741	5412060281	Warning Sticker	1
1	A-203201-00	5412104495	Housing	1
2	A-203250-00	5412104522	Exhaust Cover	1
3	SW-5	5412056414	Spring Washer	2
4	CS-510B	5412051168	Cap Screw	2
5	NP-0134	5412104540	Name Plate	1
6	NPN-0X3.2	5412055056	Screw Rivet	4
7	BB-608	5412050985	Ball Bearing	1

Index No	Fuji No.	Parts No.	Parts Name	Qty
9	A-109314-00	5412050586	Wheel Spindle Washer (T=0.5)	(1)
	A-109314-01	5412050587	Wheel Spindle Washer (T=0.3)	(1)
	A-109314-02	5412050588	Wheel Spindle Washer (T=0.2)	(1)
10	A-152434-00	5412070036	Bearing Washer	1
11	A-152221-00	5412070032	Spindle Bearing Cover	1
(12)	A-025222-00	5412050337	Felt Ring	1
13	A-203211-00	5412104714	Cylinder Lower Plate	1
16	A-109440-00	5412050591	Ring	1
17	A-203210-00	5412104507	Cylinder Upper Plate	1
18	A-203207-00	5412104508	Rotor	1
19	K-4410F	5412054586	Key	1
33	D-008436-00	5412051324	Bearing Holder	1
34	A-203604-00	5412104524	Dead Handle	1
35	BB-6000ZZ	5412050965	Ball Bearing	1
36	A-203209-00	5412104506	Cylinder	1
(14)	SP-38	5412056293	Spring Pin	1
37	BB-6301ZZ	5412104572	Ball Bearing	1
38	BB-6304ZZ	5412051023	Ball Bearing	1
40	A-097303-00	5412050505	Wheel Flange (A)	1
41	A-029321-C	5412050344	Detent Bolt	1
42	A-097304-01	5412050507	Wheel Flange (B)	1
—	A-203090-00	5412104785	Blade Set	1
20			Rotor Blade	4
—	A-203091-00	5412104784	Bevel Gear Kit	1
8	A-203015-01	5412104568	Wheel Spindle Ass'y	1
15	A-203423-00	5412104498	Bevel Pinion	1
39	A-203092-00	5412104563	Governor	1

Standard Accessories

AC No.	Parts No.	Description	Qty
F-110	5412052061	26mm Open-End Wrench	1
F-704	5412052207	4mm Hex. Pin Wrench	1
F-708	5412052211	8mm Hex. Pin Wrench	1

- ☐ Spare parts without part number are not sold separately.
- ☐ The related parts are shown in a thick frame.
- ☐ #11 and #36 are supplied together with parts shown in ().
- ☐ Specify parts number and quantity when ordering.