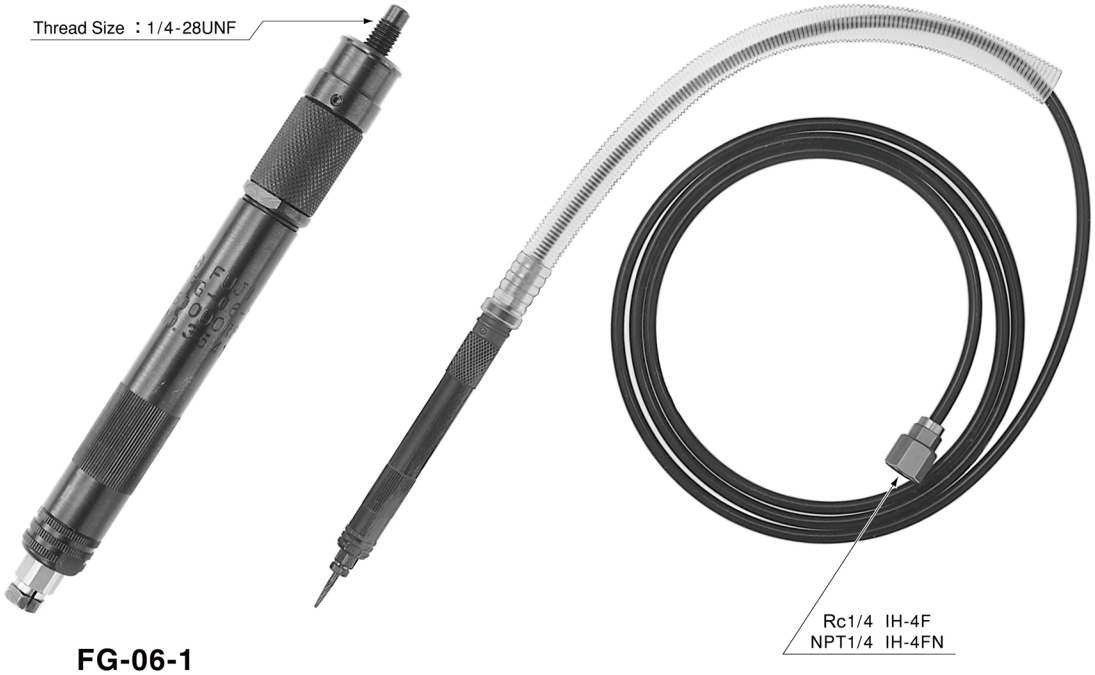
Fuji USER MANUAL

PENCIL GRINDER

MODEL : FG-06-1



FG-06-1

SPECIFICATIONS

Model	Collet Size		Capacity (Burr Head)		Rotational Frequency	Overall Length		Mass		Max. Air Consumption		Air Inlet Thread Size	Air Hose Size	
	mm	in	mm	in	min^{-1}	mm	in	kg	lb	m^3/min	ft^3/min		mm	in
FG-06-1	3	1/8	6	1/4	60,000	153	6 1/32	0.15	0.33	0.17	6.0	Rc or NPT 1/4	4.0	5/32

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

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

Fuji Industrial Technique Co.,Ltd.

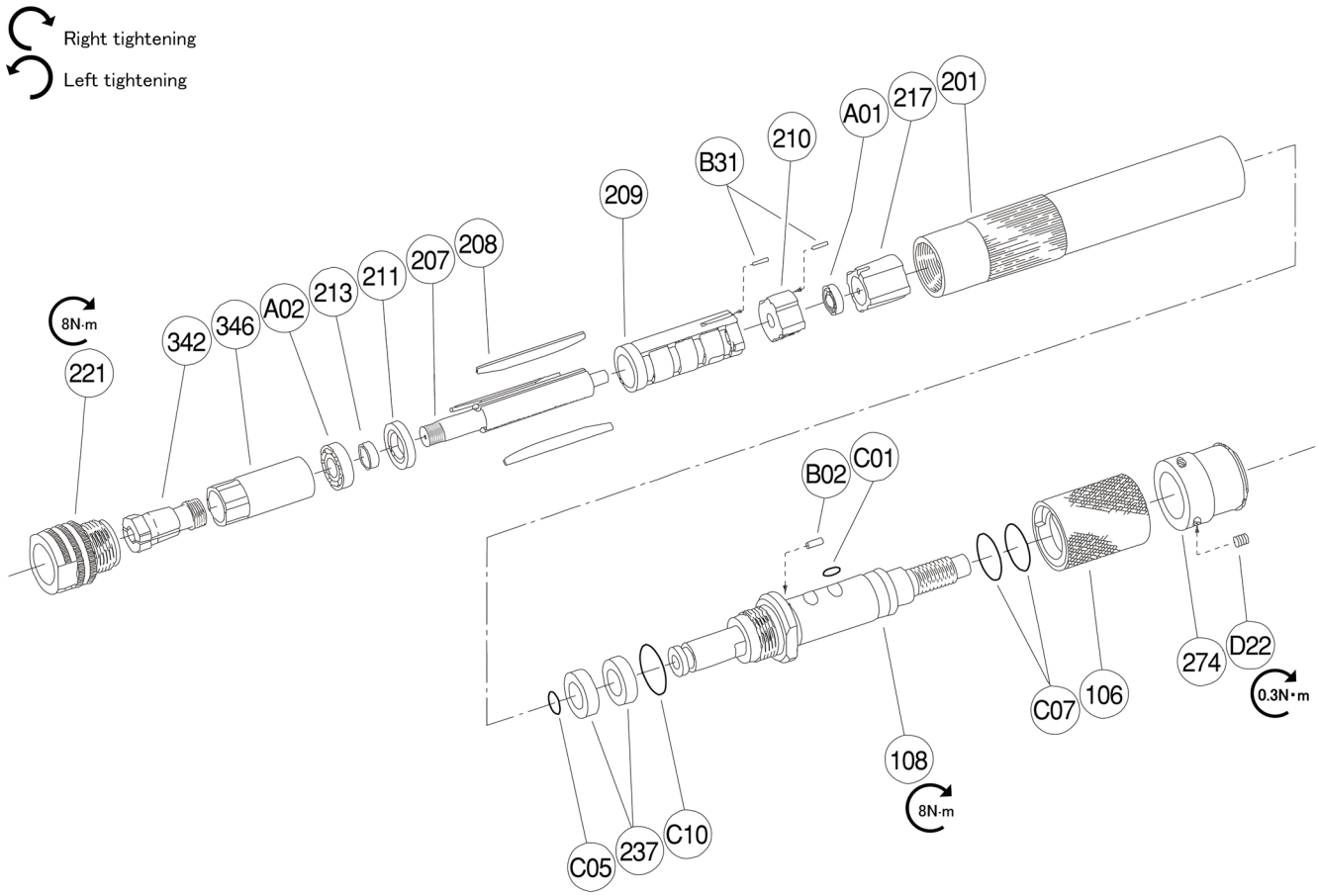
2-1-14, Kamiji, Higashinari-ku, Osaka, 537-0003 Japan

Tel ： 81-6-6972-2335
Fax ： 81-6-6972-2380

Specifications are subjects to change without notice.

MODEL : FG-06-1

EXPLODED VIEW



FG-06-1

PARTS LIST

Index No.	Parts No.	Parts Name	Qt.
—	G-133003-00	Throttle Valve Body Ass'y	
106	G-133106-01	Throttle Valve Handle	1
108	G-133108-02	Throttle Valve Body	1
274	G-133274-01	Exhaust Hose Joint	1
B02	NR-1.53.8	Needle Roller	1
C01	O-P4	"O" Ring	1
C05	O-S4	"O" Ring	1
C07	O-S11.2	"O" Ring	2
C10	O-S9	"O" Ring	1
D22	SS-2.62.5K	Set Screw	3
201	G-133201-02	Housing	1
207	G-133207-00	Rotor	1
208	G-133208-00	Rotor Blade	3
209	G-133209-01	Cylinder	1

Index No.	Parts No.	Parts Name	Qt.
210	G-133210-00	Cylinder Upper Plate	1
(B31)	NR-0.84	Needle Roller	2
211	G-133211-00	Cylinder Lower Plate	1
213	G-133213-00	Adjusting Collar	1
217	G-133217-01	Bearing Cover	1
221	G-133221-00	Spindle Bearing Cover	1
237	G-133237-00	Muffler Pad	2
342	G-185342-00	Collet 〈3mm〉	1
	G-185342-01	Collet 〈1/8″〉	1
346	G-133346-01	Chuck Body	1
A01	BB-693ZZ	Ball Bearing	1
A02	BB-685ZZ	Ball Bearing	1
OPTIONAL PART			
342	G-185342-02	Collet 〈3.2mm〉	1

☐ The related parts are shown in the thick frame.
☐ #210 is supplied together with parts shown in ( ).
☐ Specify parts number and quantity in ordering.

■ Standard Accessories

AC No.	Description	Qt.
F-301	8㎜ Hex. Wrench	1
F-304	9㎜ Hex. Wrench	1
IH-4F(Rc)	Inlet Hose	1
IH-4FN(NPT)	Inlet Hose	1
EH-30A	Exhaust Hose	1