Fuji USER MANUAL

DRILLS

MODEL : FRD-6S-1T



FRD-6S-1T

SPECIFICATIONS

MODEL	Drill Chuck	Chuck Capacity	Spindle Type	Stall Torque	Max. Output	Rotational Frequency	Max. Air Consumption	Distance from Center to Side	Overall Length	Mass	Air Inlet Thread Size	Air Hose Size
		mm		N・m	W	min^{-1}	m^3/min	mm	mm	kg		mm
FRD-6S-1T	DCK-6.5J	6.5	J.T.No.1	0.6	290	21,000	0.68	21.0	177	0.7	Rc 1/4	9.5

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.

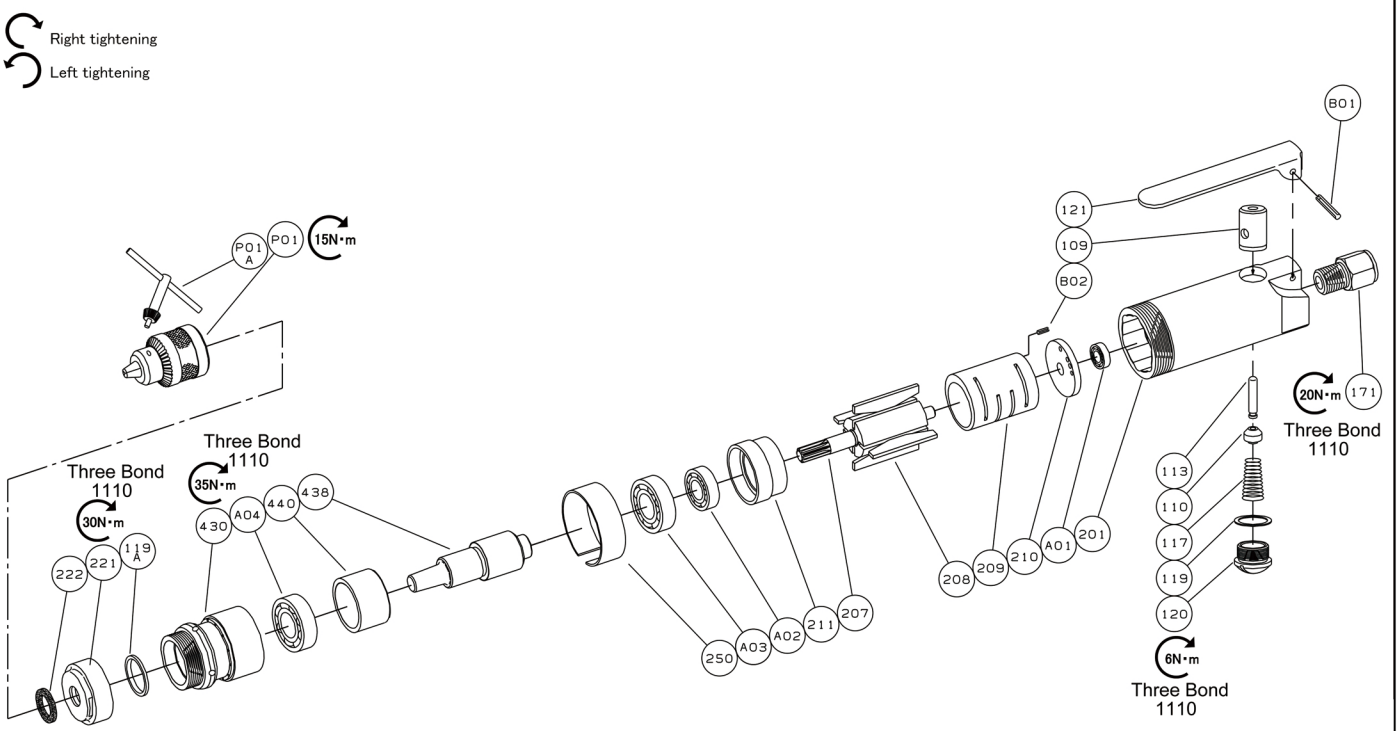
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Specifications are subject to change without notice.

MODEL : FRD-6S-1T

EXPLODED VIEW



FRD-6S-1T

PARTS LIST

Index No.	Parts No.	Parts Name	Qty
	FRD-6S-1T		
—	D-002006-00	Housing Ass'y <Rc>	
201	D-002006-50	Housing	1
(109)	D-002109-01	Throttle Valve Bushing	1
119	G-028119-00	Throttle Valve Cover Packing	1
117	D-001117-00	Throttle Valve Spring	1
120	G-028120-00	Throttle Valve Cover	1
121	G-028121-00	Throttle Valve Lever	1
171	IB-202000	Inlet Joint	1
B01	SP-320	Spring Pin	1
—	G-028008-00	Throttle Valve Rod Ass'y	
110	H-001110-02	Throttle Valve	1
113	G-028113-00	Throttle Valve Rod	1
119A	G-011119-00	Throttle Valve Cover Packing	1
207	S-002207-00	Rotor	1
208	W-100208-00	Rotor Blade	4

Index No.	Parts No.	Parts Name	Qty
209	D-001209-00	Cylinder	1
(B04)	SP-26	Spring Pin	1
210	D-002210-02	Cylinder Upper Plate	1
211	D-001211-00	Cylinder Lower Plate	1
221	D-014221-00	Spindle Bearing Cover	1
222	D-014222-00	Felt Ring	1
250	D-001250-00	Exhaust Cover	1
430	D-001430-00	No.1 Gear Case	1
438	D-038438-00	Spindle	1
440	D-038440-00	Ring	1
A01	BB-626	Ball Bearing	1
A02	BB-608	Ball Bearing	1
A03	BB-EE4	Ball Bearing	1
A04	BB-EE4MN	Ball Bearing	1
P01	DCK-6.5J	Drill Chuck	1
(P01A)	DCK-6.5H	Drill Chuck Handle	1

☐ The related parts are shown in a thick frame.
☐ #201, #209 and #P01 are supplied together with parts shown in ( ).
☐ Specify parts number and quantity when ordering.

■ Standard Accessory

AC No.	Description	Qty
HN-203000	Hose Nipple	1