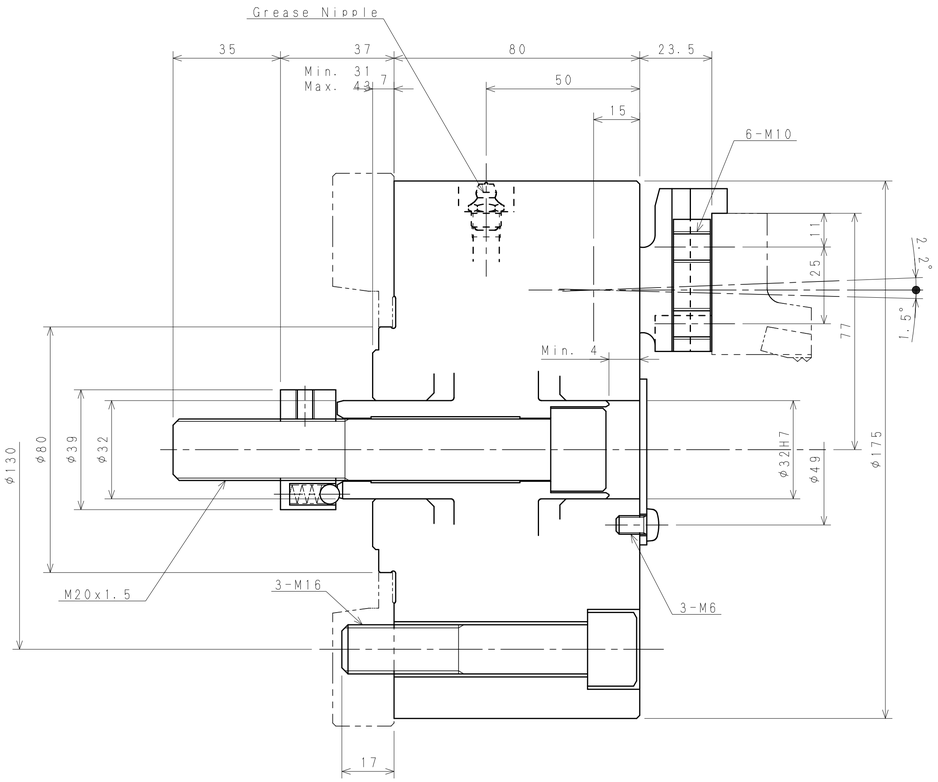

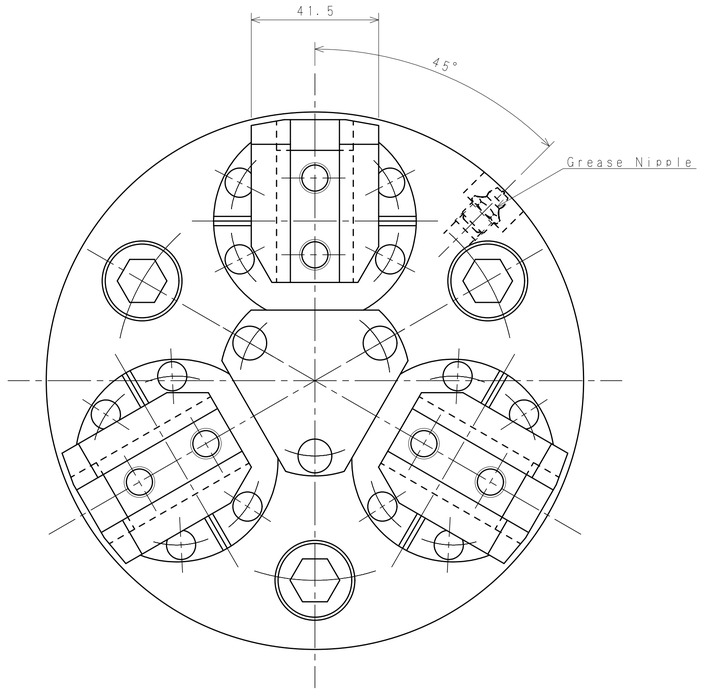

SPECIFICATIONS		DESCRIPTION		REMARKS
Model	CB6	1. BODY	1set	1. OPTION : Top Jaw & Locator
Jaw Stroke(Dia.)	8.7 mm			2. CB6 chuck equipped two holes for
Plunger Stroke	12 mm			air & coolant is available as option.
Chucking Range(Max.)	120 mm			3. Adaptor for A-type spindle nose is
Chucking Range(Min.)	12 mm			available as option
Max. Input	21.2 kN			4. Re-assemble of master jaw is required
Max. Static Gripping Force	59.4 kN			ID chucking.
Max. Speed	4.000 min^{-1}			
GD^2	0.22 $kgf \cdot m^2$			
Net Weight	14 kg			

MACHINING TOLERANCE (mm)	DIMENSIONS:X	LENGTH TOLERANCE	I.D./O.D. TOLERANCE	DIMENSIONS:X	LENGTH TOLERANCE	I.D./O.D. TOLERANCE	HOLE PITCH
	0.5≤X≤3	±0.1	±0.05	30<X≤120	±0.3	±0.15	THREAD HOLE DIVERGENCE FROM TARGET POINT UP TO 0.6mm. DISPLACEMENT TOLERANCE FROM DRILLING CENTER WITHIN 0.15mm PER 50mm.
	3<X≤6	±0.2	±0.1	120<X≤315	±0.5	±0.2	
	6<X≤30	±0.3	±0.1	315<X≤1200	±0.8	±0.3	

						MODEL CB6
		NOTE		HEAT TREATMENT		DRAWING No.
		3RD ANGLE PROJECTION S5		MATERIAL		PART NAME
		APPROVED	CHECKED	DESIGNER	QUANTITY	SCALE 1:1	TITLE Ball-Lok Chuck
FUJI MACHINE MFG.CO.,LTD. 富士機械製造株式会社 A1						DATE	USER