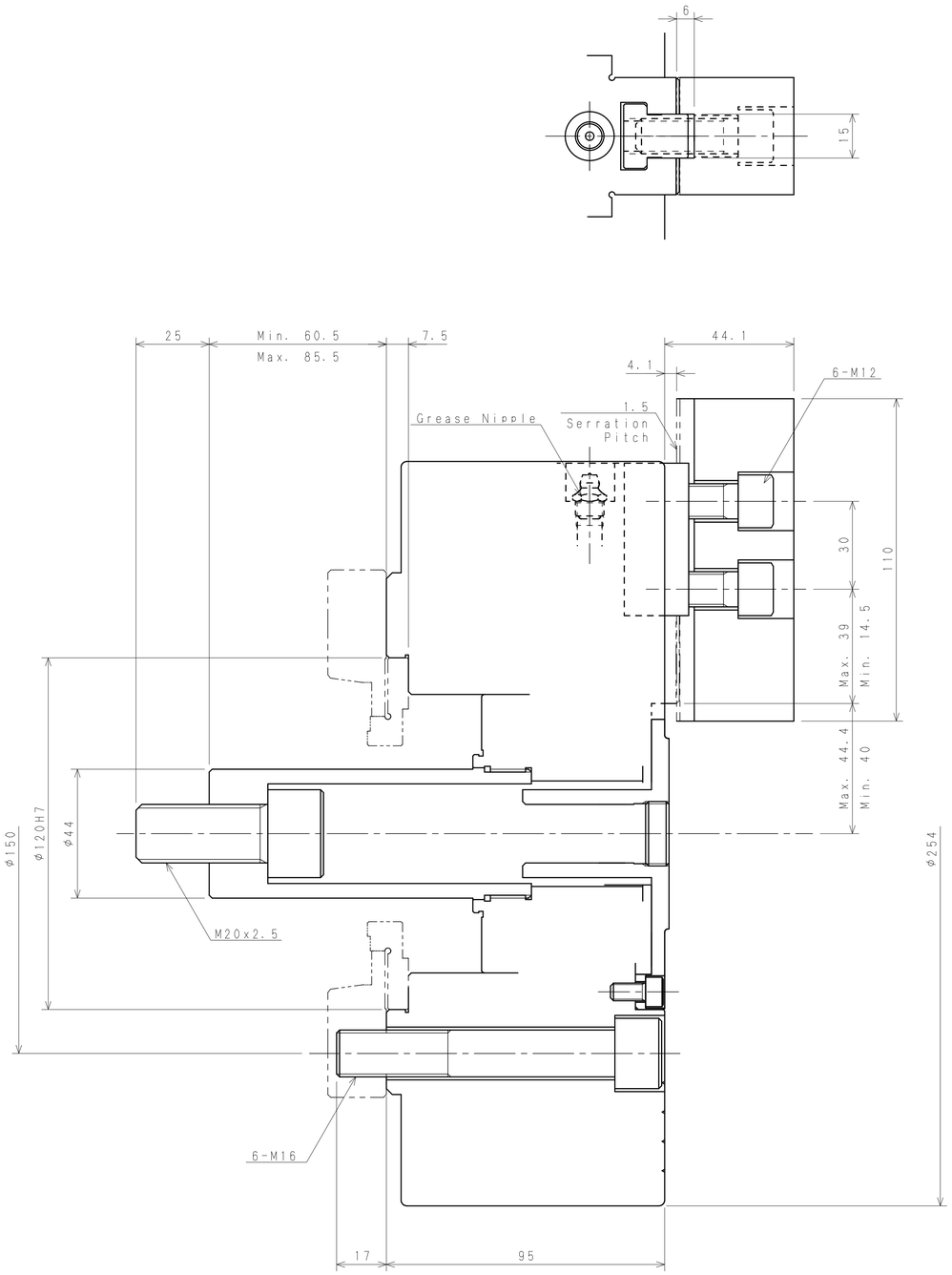

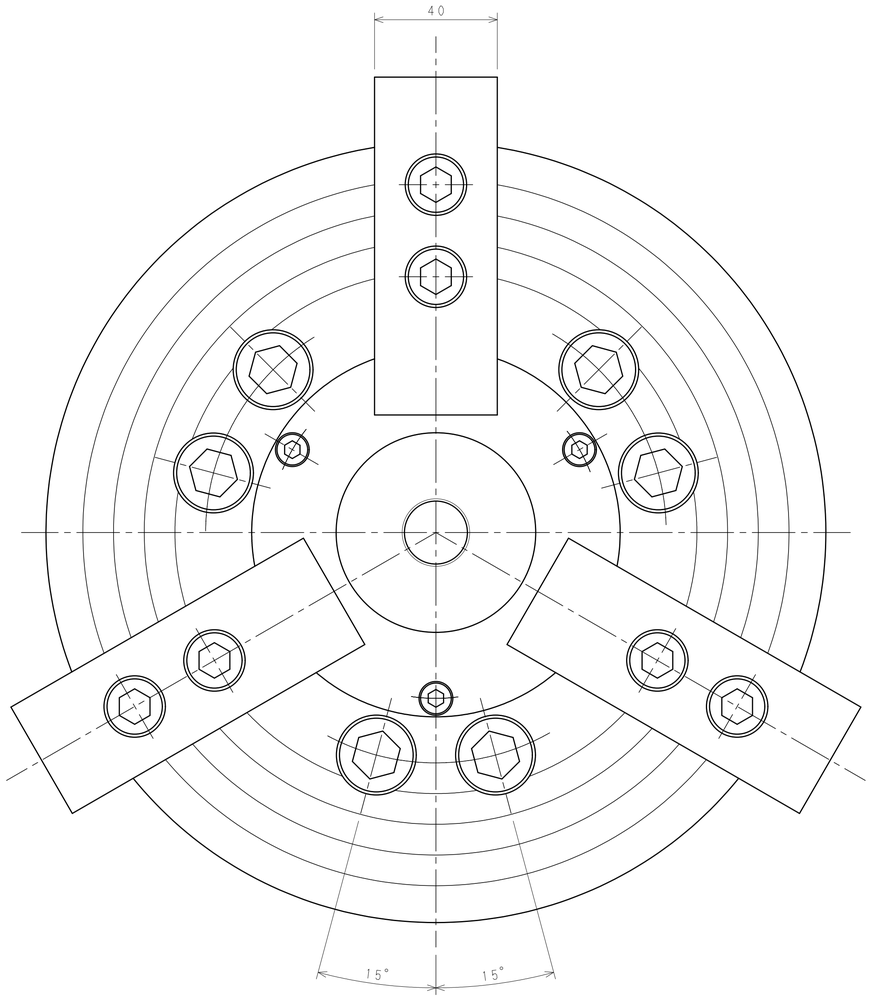

SPECIFICATIONS		DESCRIPTION		REMARKS
Model	FUJI10	1. BODY	1set	1. Adaptor for A-type spindle nose is available as option.
Jaw Stroke(Dia.)	8.8 mm	2. RAW JAW	1set	2. Uniti-Jaw floation type is available as option.
Plunger Stroke	25 mm			
Chucking Range(Max.)	254 mm			
Chucking Range(Min.)	20 mm			
Max. Input	21.2 kN			
Max. Static Gripping Force	63.6 kN			
Max. Speed	3.500 min^{-1}			
GD^2	1.19 $kgf \cdot m^2$			
Net Weight	37 kg			

MACHINING TOLERANCE (mm)	DIMENSIONS:X	LENGTH TOLERANCE	I.D./O.D. TOLERANCE	DIMENSIONS:X	LENGTH TOLERANCE	I.D./O.D. TOLERANCE
	0.5≤X≤3	±0.1	±0.05	30<X≤120	±0.3	±0.15
	3<X≤6	±0.2	±0.1	120<X≤315	±0.5	±0.2
	6<X≤30			315<X≤1200	±0.8	±0.3

HOLE PITCH
THREAD HOLE DIVERGENCE FROM TARGET POINT UP TO 0.6mm. DISPLACEMENT TOLERANCE FROM DRILLING CENTER WITHIN 0.15mm PER 50mm.

STRAIGHT-NESS	ROUND-NESS	PARALLEL-ISM	POSITION	SYMMETRY
—	○	//	⌖	=
FLATNESS	CYLINDRICITY	PERPENDICULARITY	CONCENTRICITY	CIRCULAR RUN-OUT
⏥	⌭	⊥	◎	↗

			NOTE	HEAT TREATMENT		MODEL FUJI10
			3RD ANGLE PROJECTION S5	MATERIAL		DRAWING No.
			APPROVED / CHECKED / DESIGNER	QUANTITY	SCALE 1:1	PART NAME
FUJI MACHINE MFG.CO.,LTD. 富士機械製造株式会社 A1					DATE	TITLE Power Chuck
						USER