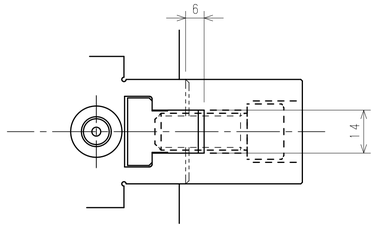

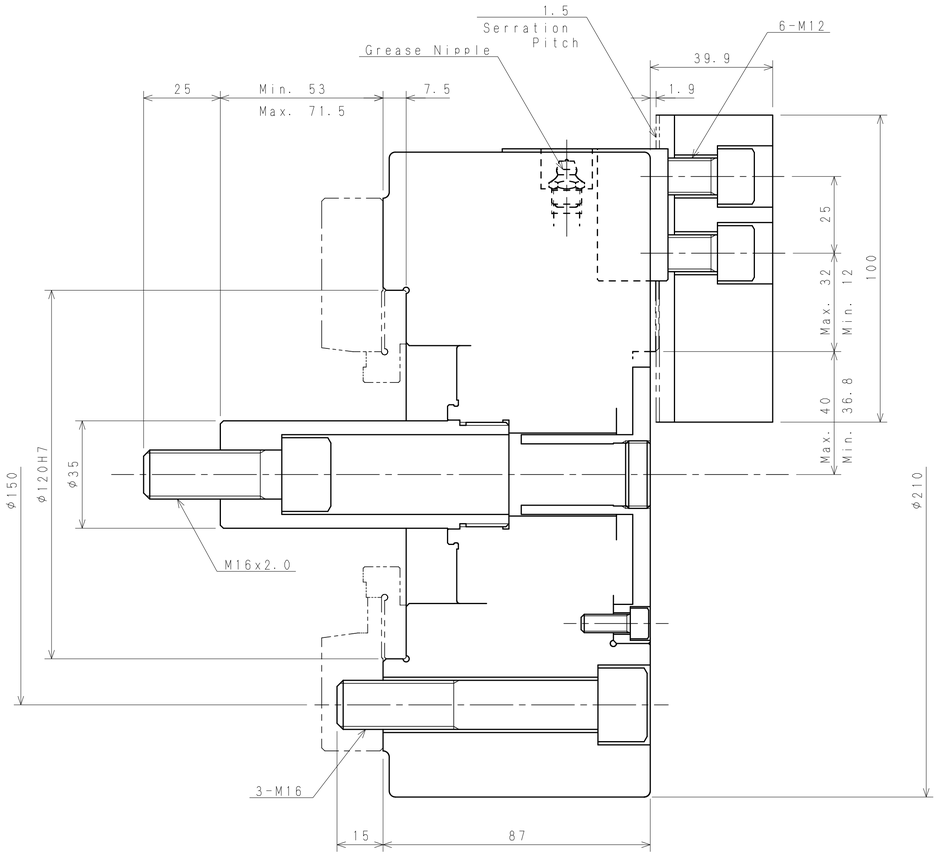

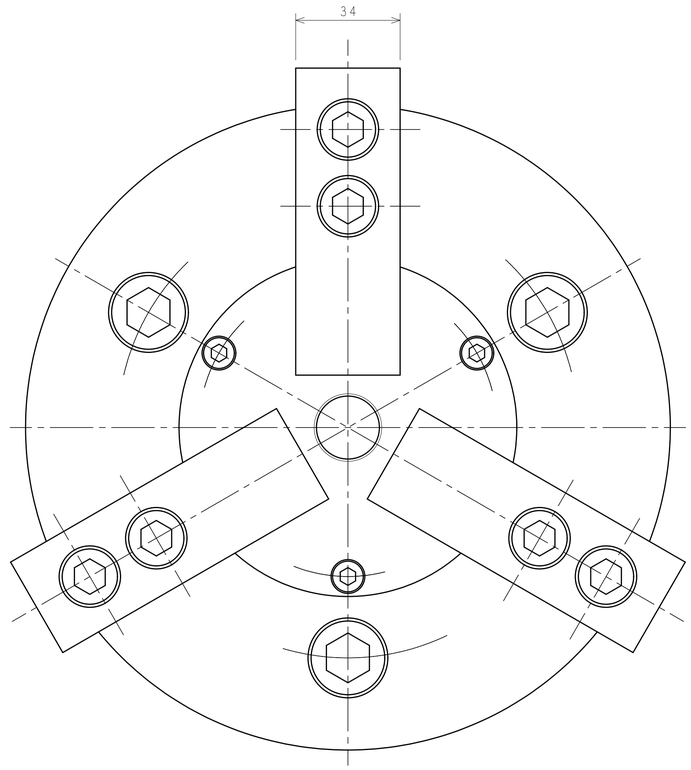

SPECIFICATIONS		DESCRIPTION		REMARKS
Model	FUJI8	1. BODY	1set	1. Adaptor for A-type spindle nose is
Jaw Stroke(Dia.)	6.4 mm	2. RAW JAW	1set	available as option.
Plunger Stroke	18.5 mm			2. Uniti-Jaw floation type is available
Chucking Range(Max.)	210 mm			as option.
Chucking Range(Min.)	19 mm			
Max. Input	13.6 kN			
Max. Stafic Gripping force	40.7 kN			
Max. Speed	4,000 min^{-1}			
GD^2	0.51kgf·m^2			
Net Weight	23 kg			

NOTE			HEAT TREATMENT		MODEL FUJI8
3RD ANGLE PROJECTION		S5	MATERIAL		DRAWING No.
APPROVED	CHECKED	DESIGNER	QUANTITY	SCALE 1:1	PART NAME
				DATE	TITLE Power Chuck
FUJI MACHINE MFG.CO.,LTD. 富士機械製造株式会社 A1					USER

MACHINING TOLERANCE (mm) | DIMENSIONS-J: 0.5≤X≤3 → ±0.1; 3≤X≤6 → ±0.2; 6≤X≤30 → ±0.3 | DIMENSIONS-H: 0.5≤X≤3 → ±0.05; 3≤X≤6 → ±0.1; 6≤X≤30 → ±0.2 | DIMENSIONS-Y: 30<X≤120 → ±0.15; 120<X≤315 → ±0.2; 315<X≤1200 → ±0.3 | DEPTH TOLERANCE: ±0.3 / ±0.5 / ±0.8 | C.P.(P.D.) TOLERANCE: ±0.15 / ±0.2 / ±0.3 | HOLE PITCH ERROR BETWEEN ADJACENT HOLES: WITHIN 0.05mm; DIFFERENCE FROM TARGET POINT UP TO 0.6mm; DISPLACEMENT TOLERANCE FOR ALL HOLE CENTER WITHIN 0.15mm PER 50mm | PERPENDICULARITY RADIAL RUNOUT AXIS: FLATNESS | PARALLELISM RUNOUT AXIS: CYLINDRICITY FLATNESS | POSITION SYMMETRY: CONCENTRICITY RUNOUT