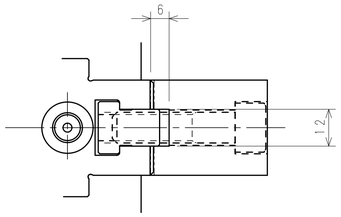

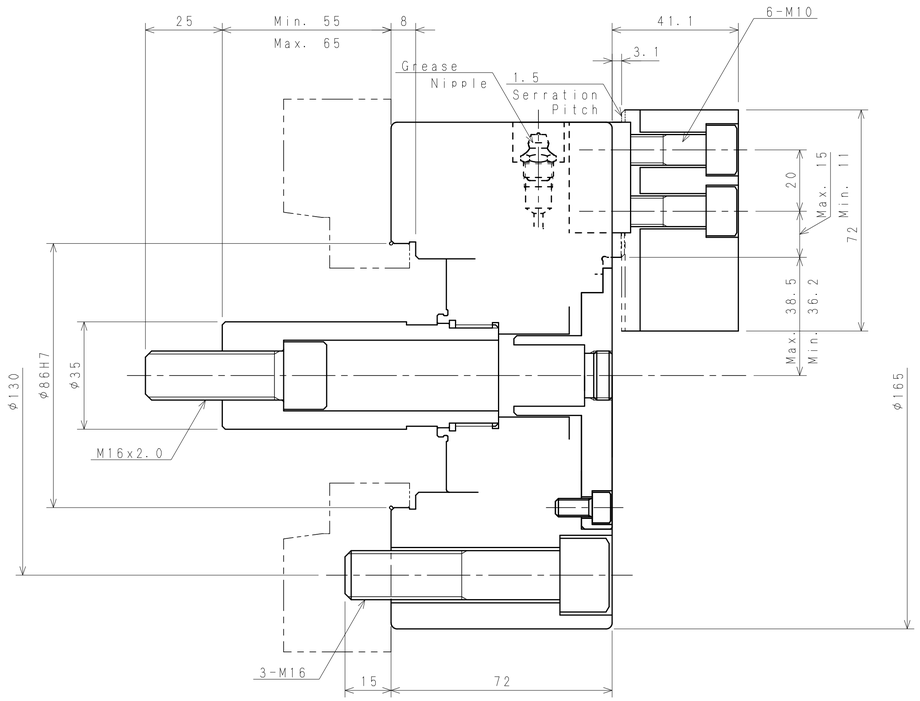

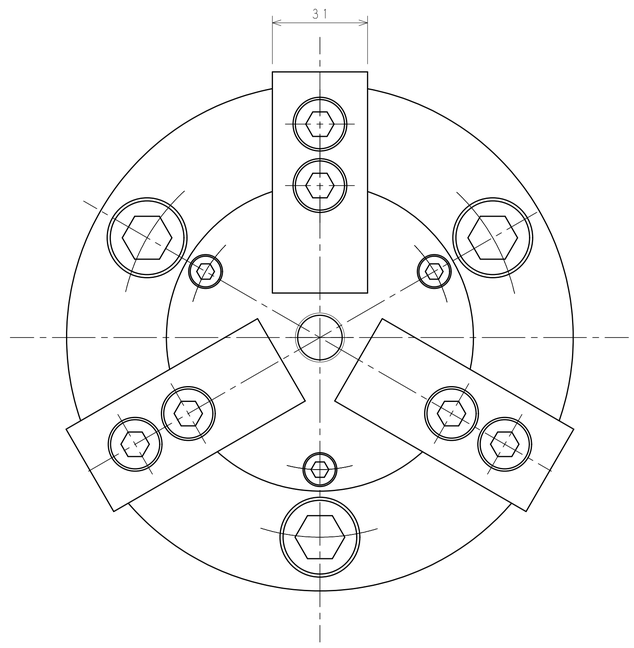

SPECIFICATIONS		DESCRIPTION		REMARKS
Model	FUJI6	1. BODY	1set	1. Adaptor for A-type spindle nose is
Jaw Stroke(Dia.)	4.6 mm	2. RAW JAW	1set	available as option.
Plunger Stroke	10 mm			2. Uniti-Jaw floation type is available
Chucking Range(Max.)	165 mm			as option.
Chucking Range(Min.)	18 mm			
Max. Input	13.6 kN			
Max. Stafic Gripping force	38.0 kN			
Max. Speed	4,500 min^{-1}			
GD^2	0.17kgf·m^2			
Net Weight	12 kg			

NOTE		HEAT TREATMENT	MODEL FUJI6
3RD ANGLE PROJECTION	S5	MATERIAL	DRAWING No.
			PART NAME
APPROVED	CHECKED	DESIGNER	QUANTITY / SCALE 1:1 / DATE / TITLE Power Chuck / USER
FUJI MACHINE MFG.CO.,LTD. 富士機械製造株式会社 A1			

MACHINING TOLERANCE (mm): 0.5≤X≤3 ±0.1; 3≤X≤6 ±0.2; 6≤X≤30 ±0.3
DIMENSIONS-X: 3≤X≤6; 6≤X≤30
DIMENSIONS-Y: 3≤X≤6; 6≤X≤30
DEPTH TOLERANCE: ±0.1; ±0.2; ±0.3
C.D.(P.D.) TOLERANCE: ±0.05; ±0.1; ±0.2; ±0.3
HOLE PITCH ERROR: MAX. DIFFERENCE FROM TARGET POINT UP TO 0.5mm. DISPLACEMENT TOLERANCE FOR ALL HOLE CENTER WITHIN 0.15mm PER 50mm
STRAIGHT RUNOUT: 0.02
RADIAL RUNOUT: 0.05
PARALLELISM: 0.05
POSITIONAL ACCURACY: 0.1
CYLINDRICITY: 0.01
PERPENDICULARITY: 0.01
FLATNESS: 0.01