



FINISH	PRECISION	FINISH	PRECISION	FINISH	PRECISION	FINISH	PRECISION	FINISH	PRECISION
0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02

DIMENSIONS & TOLERANCE		DIMENSIONS & TOLERANCE		DIMENSIONS & TOLERANCE	
Model	CP120	1. BODY	1set	REMARKS	
Jaw Stroke (Dia.)	4.8 mm	1. OPTION : Top Jaw & Locator			
Plunger Stroke	9 mm	2. CP120 chuck equipped two holes for air & coolant is available as option.			
Chucking Range (Max.)	120 mm	3. Adaptor for A-type spindle nose is available as option			
Chucking Range (Min.)	80 mm				
Max. Input	23 kN				
Max. Static Gripping Force	59.7 kN				
Max. Speed	3.000 min <sup>-1</sup>				
GD <sup>2</sup>	1.53 kgf·m <sup>2</sup>				
Net Weight	44 kg				

FUJII MACHINE MFG. CO., LTD. 富士機械製造株式会社		A1		NOTE		HEAT TREATMENT		DRAWING No.	
				3RD ANGLE PROJECTION		MATERIAL		PART NAME	
				APPROVED		DESIGNER		TITLE	
				CHECKED		QUANTITY		SCALE 1:1	
				DATE		SCALE		USER	
								MODEL CP120	
								Pin-Arbor Chuck	