

GMC60

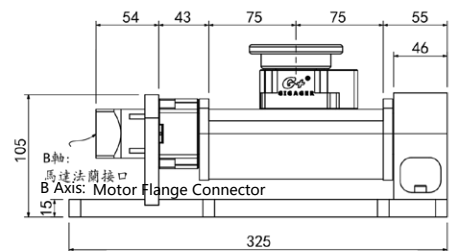


Series	Size	Plate Length	A Axis Motor Flange	B Axis Motor Flange	Accessories
GMC	60	150	S	SV1	
	60 85	150 200	S: Dedicated Open Loop Stepper Motor	SV1: Servo Ø8 PCD45,M3 SV2: Servo Ø8 PCD46,M4 Suit for 100W AC Servo Motor ST1: Stepper Ø5 PCD43.8,M3 ST2: Stepper Ø6 PCD43.8,M3 Suit for 42 Stepper Motor S: Dedicated Stepper Motor	A: Pneumatic Connector None: Standard

Technical Parameters

Parameters		GMC60-150	GMC60-200
Allowable Torque	N.m	5.3	
Allowable Load	kg	5	
Rotation Angle	A Axis	360°	
	B Axis	±95°	
Rotation Accuracy	A Axis	≤ 30"	
	B Axis	≤ 30"	
Repeatability	A Axis	≤ 10"	
	B Axis	≤ 10"	
Max Rotation Radius	mm	150	200
2D Concentricity	mm	±0.02	
2D Flatness	mm	±0.02	
Rotation Amplitude of Table Surface	mm	±0.005	
Gear Ratio	i	A(1:5) B(1:20)	
Allowable Rotation Speed	° /sec	720	
Ingress Protection		IP60	
Motor	A Axis	42 Stepper Motor	
	B Axis	42 Stepper Motor	

XXY
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