Linear gantry DHSL-2DGPL40S-DGEA25 Part number: 543015



comprising rodless actuator with passive guide axis and electric cantilever axis, very dynamic with "soft stop", precise, electrically positioned. Defined interfaces to Festo's rotary and gripper range. Order as a mounting kit or completely assembled and installed.

Please click above on symbol FAX request, to obtain a non-binding offer to fulfill your requirements.



Data sheet

Feature	Value	
Assembly	Linear gantry 4.0	
Effective load	0 10 kg	
Drive unit, Z axis	DGEA-25	
Drive system, Z axis	Electrical	
	DGEA toothed belt actuator	
Intermediate position, Z axis	Any	
Stroke, Z axis	0 600 mm	
Repetition accuracy in the end position, Z axis	± 0,05 mm	
Repetition accuracy in the intermediate position, Z axis	± 0,05 mm	
Drive unit, Y axis	2x DGPL-40-SPC11	
Drive system, Y axis	Servopneumatic	
Intermediate position, Y axis	x2	
Stroke, Y axis	0 1,600 mm	
Repetition accuracy in the end position, Y axis	± 0,02 mm	
Repetition accuracy in the intermediate position, Y axis	± 1 mm	