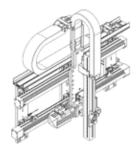
Linear gantry DHSL-2DGE25ZR-DGEA18

Part number: 542997



comprising an electric toothed belt axis with passive guide axis and electric cantilever axis, dynamic positioning. 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 2.0
Effective load	0 4 kg
Drive unit, Z axis	DGEA-18
Drive system, Z axis	Electrical
	DGEA toothed belt actuator
Intermediate position, Z axis	Any
Stroke, Z axis	0 400 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 DGE-25-ZR-KF
Drive system, Y axis	Electrical
	Toothed belt actuator with ball bearing guide
Intermediate position, Y axis	Any
Stroke, Y axis	0 2,000 mm
Repetition accuracy in the end position, Y axis	± 0,1 mm
Repetition accuracy in the intermediate position, Y axis	± 0,1 mm