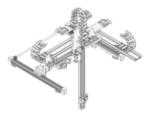
Three-dimensional gantry DHSR-DGE25ZR-DGE25ZR-DGEA18 Part number: 543031

comprising electric toothed belt axis with ball bearing guides, vertical electric cantilever axis, precise 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 fulfil your requirements.



Data sheet

Feature	Value
Assembly	three-dimensional gantry 1.0
Effective load	0 2 kg
Drive unit, Z axis	DGEA-18
Drive system, Z axis	Electrical
	DGEA toothed belt drive
Intermediate position, Z axis	Any
Stroke, Z axis	0 200 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	DGE-25-ZR-KF
Drive system, Y axis	Electrical
	Toothed belt drive with ball bearing guide
Intermediate position, Y axis	Any
Stroke, Y axis	0 1,000 mm
Repetition accuracy in the end position, Y axis	± 0,1 mm
Repetition accuracy in the intermediate position, Y axis	± 0,1 mm
Drive unit, X axis	DGE-25-ZR-KF
Drive system, X axis	Electrical
	Toothed belt drive with ball bearing guide
Intermediate position, X axis	Any
Stroke, X axis	0 3,000 mm
Repetition accuracy in the end position, X axis	± 0,1 mm
Repetition accuracy in the intermediate position, X axis	± 0,1 mm

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