## Planar surface gantry DHSF-DGE25RF-DGE25RF Part number: 543020

comprising electric toothed belt axes with roller guides and passive guide axis, exact and very 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 fulfil your requirements.



## **Data sheet**

Feature	Value	
Assembly	Planar surface gantry 1.0-3.0	
Effective load	0 3 kg	
Drive unit, Y axis	DGE-25-ZR-RF	
Drive system, Y axis	Electrical	
	Toothed belt with roller guide	
Intermediate position, Y axis	Any	
Stroke, Y axis	0 1,300 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-RF	
Drive system, X axis	Electrical	
	Toothed belt with roller guide	
Intermediate position, X axis	Any	-
Stroke, X axis	0 2,000 mm	
Repetition accuracy in the end position, X axis	± 0,1 mm	
Repetition accuracy in the intermediate position, X axis	± 0,1 mm	-