

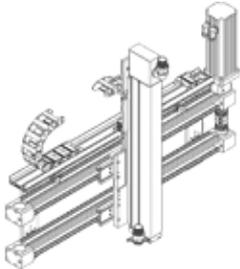
# Linear gantry DHSL-2DGE40RF-HMP25

Part number: 543013

FESTO

comprising an electric toothed belt axis with roller guides and passive guide axis and modular handling axis, very dynamic positioning and robust. 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	Linear gantry 4.0
Effective load	0 ... 10 kg
Drive unit, Z axis	HMP-25
Drive system, Z axis	Pneumatic
Intermediate position, Z axis	x1
Stroke, Z axis	0 ... 400 mm
Repetition accuracy in the end position, Z axis	± 0,02 mm
Repetition accuracy in the intermediate position, Z axis	± 0,02 mm
Drive unit, Y axis	2x DGE-40-ZR-RF
Drive system, Y axis	Electrical Toothed belt with roller 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