

# Linear gantry

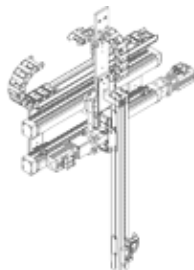
## DHSL-2DGE40SP-DGEA25

Part number: 543016

FESTO

comprising an electric actuator with passive guide axis and 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 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 DGE-40-SP
Drive system, Y axis	Electrical With spindle
Intermediate position, Y axis	Any
Stroke, Y axis	0 ... 1,000 mm
Repetition accuracy in the end position, Y axis	± 0,02 mm
Repetition accuracy in the intermediate position, Y axis	± 0,1 mm