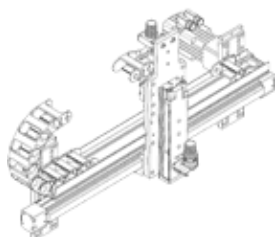


# Linear gantry DHSL-DGE25ZR-SLT16

Part number: 542987

FESTO

comprising electric toothed belt axis and compact mini slides, 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 1.0
Effective load	0 ... 2 kg
Drive unit, Z axis	SLT-16
Drive system, Z axis	Pneumatic
Stroke, Z axis	0 ... 150 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	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