

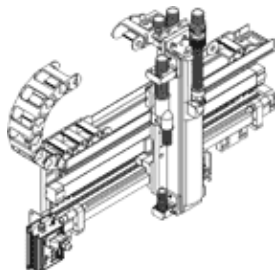
# Linear gantry DHSL-DGPL25S-HMPL16

Part number: 542980

FESTO

comprising rodless actuator and light handling axis, very dynamic with “soft stop”, precise, modular. 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	HMPL-16
Drive system, Z axis	Pneumatic
Intermediate position, Z axis	x1
Stroke, Z axis	0 ... 160 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	DGPL-25-SPC11
Drive system, Y axis	Servopneumatic
Intermediate position, Y axis	x2
Stroke, Y axis	0 ... 1,600 mm
Repetition accuracy in the end position, Y axis	± 0,02 mm
Repetition accuracy in the intermediate position, Y axis	± 1 mm