

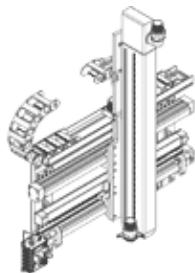
# Linear gantry DHSL-2DGPL25S-HMP20

Part number: 543000

FESTO

comprising rodless drive with passive guide axis and modular handling axis, very dynamic with “soft stop”, precise, 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 3.0
Effective load	0 ... 6 kg
Drive unit, Z axis	HMP-20
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 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