

## **Data sheet**

Feature	Value
Size	100
Mounting position	Vertical
Structural design	Linear gantry
Operating pressure	-0.95 bar8 bar
Max. acceleration	30 m/s <sup>2</sup>
Max. speed	4 m/s
Repetition accuracy	±0.1 mm
Duty cycle	100%
LABS (PWIS) conformity	VDMA24364 zone III
Storage temperature	-10 °C60 °C
Relative air humidity	0 - 90 %
Noise level	77 dB(A)
Degree of protection	IP40
Ambient temperature	10 °C40 °C
Max. process force in Z direction	500 N
Rated load with maximum dynamic response	10 kg
Type of mounting	With mounting kit With slot nuts
Note on materials	RoHS-compliant