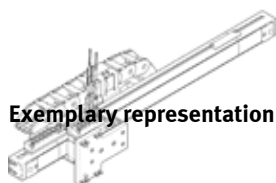


handling module EHMZ-ELCC-70-TB-KF-

Part number: 8179240

FESTO



Exemplary representation

Data sheet

Overall data sheet – Individual values depend upon your configuration.

Feature	Value
Effective diameter of drive pinion	30.558 mm
Working stroke	200 ... 1,200 mm
Required flatness of the mounting surfaces	0.1 mm/m
Toothed-belt stretch	0.22 %
Toothed-belt pitch	3 mm
Assembly position	Vertical
Design structure	Electromechanical linear module With toothed belt
Position detection	For proximity sensor
Max. acceleration	50 m/s ²
Max. speed	5 m/s
Repetition accuracy	±0,05 mm
Duty cycle	100 %
PWIS conformity	VDMA24364 zone III
Storage temperature	-20 ... 60 °C
Relative air humidity	0 - 90 %
Protection class	IP20
Ambient temperature	5 ... 45 °C
Max. feed force F _x	600 N
Feed constant	96 mm/U
Materials note	Conforms to RoHS