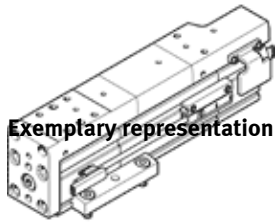


# Handling module EHMZ-EGSC-32-BS-KF-V1-

Part number: 8086583

FESTO



## Data sheet

Overall data sheet – Individual values depend upon your configuration.

Feature	Value
Working stroke	50 ... 100 mm
Spindle diameter	8 mm
Spindle pitch	8 mm/U
Assembly position	Vertical
Design structure	Electromechanical linear module With spindle
Position detection	For proximity sensor
Max. acceleration	15 m/s <sup>2</sup>
Max. speed	0.5 m/s
Repetition accuracy	±0,015 mm
Duty cycle	100 %
PWIS conformity	VDMA24364 zone III
Storage temperature	-20 ... 60 °C
Relative air humidity	0 - 90 %
Protection class	IP40
Ambient temperature	5 ... 45 °C
Max. feed force F <sub>x</sub>	60 N
Feed constant	8 mm/U
Materials note	Conforms to RoHS