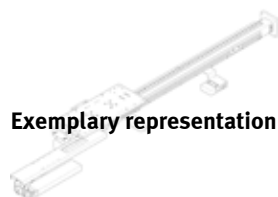


# rack and pinion axis

## EHHM-80-RP- -

Part number: 8068233

FESTO



Exemplary representation

## Data sheet

Overall data sheet – Individual values depend upon your configuration.

Feature	Value
Working stroke	250 ... 2,500 mm
Size	80
Width	411 mm
Height	245 mm
Length	With max. stroke length: 3268 mm With min. stroke length: 768 mm
Assembly position	Vertical
Type of gear unit	Right-angle servo gear unit
Design structure	Electromechanical linear module With gear rack
Guide	Recirculating roller bearing guide
Gear unit ratio	5:1
Working pressure	6 bar
Storage temperature	-10 ... 40 °C
Protection class	IP20
Ambient temperature	10 ... 40 °C
Max. efficiency	96 %
Materials note	Conforms to RoHS