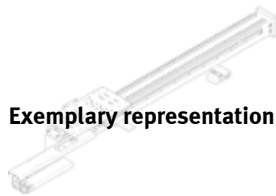


rack and pinion axis EHMH-140-RP- -

Part number: 8068234

FESTO



Exemplary representation

Data sheet

Overall data sheet – Individual values depend upon your configuration.

| Feature | Value |
|---------------------|---|
| Working stroke | 250 ... 2,500 mm |
| Size | 140 |
| Width | 467 mm |
| Height | 235 mm |
| Length | With max. stroke length: 3232 mm With min. stroke length: 732 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 |