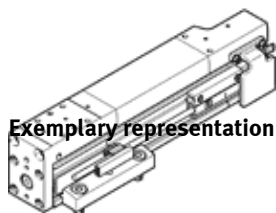


handling module EHMZ-EGSC-25-BS-KF-V1-

Part number: 8086582

FESTO



Data sheet

Overall data sheet – Individual values depend upon your configuration.

| Feature | Value |
|--------------------------------|---|
| Working stroke | 50 ... 75 mm |
| Spindle diameter | 6 mm |
| Spindle pitch | 6 mm/U |
| Assembly position | Vertical |
| Design structure | Electromechanical linear module With spindle |
| Position detection | For proximity sensor |
| Max. acceleration | 15 m/s ² |
| Max. speed | 0.4 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 _x | 20 N |
| Feed constant | 6 mm/U |
| Materials note | Conforms to RoHS |