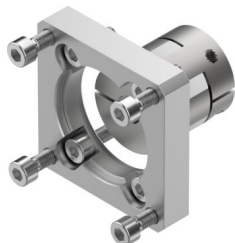


**Axial kit**  
**EAMM-A-P8-38A-55A**  
Part number: 562653

**FESTO**



 [General operating condition](#)

**Data sheet**

| Feature                          | Value                  |
|----------------------------------|------------------------|
| Nominal length                   | 11 mm                  |
| Mounting position                | Any                    |
| Max. rotational speed            | 8000 rpm               |
| LABS (PWIS) conformity           | VDMA24364-B2-L         |
| Storage temperature              | -25 °C ... 60 °C       |
| Relative air humidity            | 0 - 95 %               |
| Degree of protection             | IP40                   |
| Ambient temperature              | -10 °C ... 60 °C       |
| Mass moment of inertia           | 5.87 kgmm <sup>2</sup> |
| Transferable torque              | 12.5 Nm                |
| Product weight                   | 130 g                  |
| Interface code, actuator         | P8-38A                 |
| Interface code, motor in         | 55A                    |
| Interface code, coupling housing | 38A                    |
| Note on materials                | RoHS-compliant         |