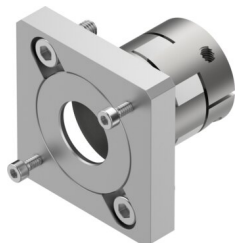


**Axial kit**  
**EAMM-A-P6-38A-40A**  
Part number: 562646

**FESTO**



**Data sheet**

| Feature                          | Value                  |
|----------------------------------|------------------------|
| Nominal length                   | 9 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              | 6.5 Nm                 |
| Product weight                   | 100 g                  |
| Interface code, actuator         | P6-38A                 |
| Interface code, motor in         | 40A                    |
| Interface code, coupling housing | 38A.2                  |
| Note on materials                | RoHS compliant         |