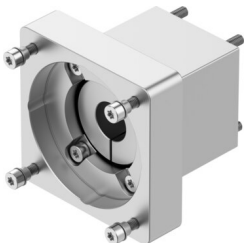


**Axial kit**  
**EAMM-A-S48-80PB**  
Part number: 8197487

**FESTO**



**Data sheet**

| Feature                  | Value                  |
|--------------------------|------------------------|
| Nominal length           | 72 mm                  |
| Mounting position        | Any                    |
| Max. rotational speed    | 6000 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   | 34.8 kgmm <sup>2</sup> |
| Transferable torque      | 17 Nm                  |
| Product weight           | 600 g                  |
| Interface code, actuator | S48                    |
| Interface code, motor in | 80PB<br>80R            |
| Note on materials        | RoHS compliant         |