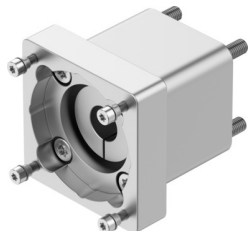


**Axial kit**  
**EAMM-A-D50-80PB-G2**  
Part number: 8197488

**FESTO**



 [General operating condition](#)

**Data sheet**

| Feature                  | Value                  |
|--------------------------|------------------------|
| Nominal length           | 77.5 mm                |
| Mounting position        | optional               |
| 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> |
| Transmittable torque     | 21 Nm                  |
| Product weight           | 810 g                  |
| Interface code, actuator | D50                    |
| Interface code, motor in | 80PB<br>80R            |
| Note on materials        | RoHS-compliant         |