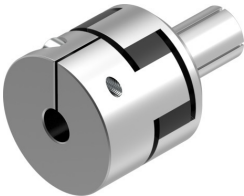


**Coupling**  
**EAMD-42-40-16-16X25**  
Part number: 5153079



 [General operating condition](#)

**Data sheet**

| Feature                | Value                |
|------------------------|----------------------|
| Mounting diameter 1    | 16 mm                |
| Mounting diameter 2    | 16 mm                |
| Size                   | 42                   |
| Nominal length         | 40 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%              |
| Ambient temperature    | -25 °C ... 60 °C     |
| Mass moment of inertia | 39 kgmm <sup>2</sup> |
| Transmittable torque   | 17 Nm                |
| Product weight         | 194 g                |
| Note on materials      | RoHS-compliant       |