

# Parallel kit EAMM-U-86-S62-70AA-102

Part number: 8059028

FESTO



 [General operating condition](#)

## Data sheet

| Feature                  | Value                 |
|--------------------------|-----------------------|
| Size                     | 86                    |
| Mounting position        | Any                   |
| Gear ratio               | 1:1                   |
| Max. rotational speed    | 5000 rpm              |
| LABS (PWIS) conformity   | VDMA24364 zone III    |
| 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   | 175 kgmm <sup>2</sup> |
| No-load driving torque   | 0.25 Nm               |
| Transferable torque      | 9.5 Nm                |
| Product weight           | 2950 g                |
| Interface code, actuator | S62                   |
| Interface code, motor in | 70AA<br>70AB          |
| Note on materials        | RoHS-compliant        |