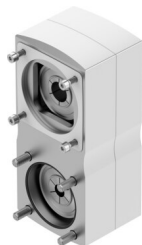


# Parallel kit EAMM-U-86-D60-80P-102-S1-G2

Part number: 8234873

FESTO



 [General operating condition](#)

## Data sheet

| Feature                               | Value                 |
|---------------------------------------|-----------------------|
| Size                                  | 86                    |
| Mounting position                     | Any                   |
| Gear unit 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                  | IP65                  |
| Ambient temperature                   | -10 °C ... 60 °C      |
| Mass moment of inertia                | 175 kgmm <sup>2</sup> |
| Frictional torque independent of load | 0.25 Nm               |
| Transmittable torque                  | 9.5 Nm                |
| Product weight                        | 2320 g                |
| Interface code, actuator              | D60                   |
| Interface code, motor in              | 80P                   |
| Note on materials                     | RoHS compliant        |