

# Parallel kit EAMM-U-87-T42-80P-147

Part number: 8223774

FESTO



 [General operating condition](#)

## Data sheet

Feature	Value
Size	87
Centre-to-centre distance	147 mm
Mounting position	Any
Gear unit ratio	1:1
Max. rotational speed	3000 rpm
LABS (PWIS) conformity	VDMA24364 zone III
Storage temperature	-20 °C ... 60 °C
Relative air humidity	0 - 95%
Degree of protection	IP40
Ambient temperature	0 °C ... 50 °C
Mass moment of inertia	44.2 kgmm <sup>2</sup>
Frictional torque independent of load	0.22 Nm
Transmittable torque	3 Nm
Product weight	1171 g
Interface code, actuator	T42
Interface code, motor in	80P 80PA 80RA
Note on materials	RoHS compliant