

Coupling

EAMC-42-50-12-16-U

Part number: 8099433

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Diameter of holder 1	12 mm
Diameter of holder 2	16 mm
Size	42
Nominal length	50 mm
Mounting position	Any
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	34.8 kgmm ²
Transferable torque	21 Nm
Product weight	141 g
Note on materials	RoHS-compliant