

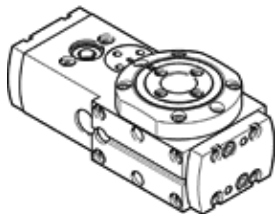
rotary module

ERMB-20

Part number: 552706

FESTO

Electrics The output interface is the same as on the pneumatic semi-rotary drive DRQD.



Data sheet

Feature	Value
Size	20
Design structure	Electro-mechanical rotary module With toothed belt
Assembly position	Any
Rotation angle	Endless
Gear unit ratio	4,5:1
Product weight	850 g
Drive pinion diameter	6 mm
Toothed-belt pitch	2 mm
Max. output speed	300 1/min
Max. input speed	1,350 1/min
Max. drive torque	0.7 Nm
No-load driving torque	< 0.07 Nm
Ambient temperature	-10 ... 60 °C
Materials note	Contains PWIS substances Conforms to RoHS
Material housing	Wrought Aluminium alloy Anodised
Material of drive shaft	Wrought Aluminium alloy Anodised High alloy steel, non-corrosive
Material cover	Wrought Aluminium alloy Anodised
Material toothed belt	Polychloroprene with glass fibres