

Rotary module ERMB-25

Part number: 552707

FESTO



Data sheet

Feature	Value
Size	25
Type code	ERMB
Design	Electromechanical rotary module with toothed belt
Mounting position	Any
Rotation angle	Infinite
Gear ratio	4:1
Product weight	1460 g
Drive pinion diameter	8 mm
Toothed belt pitch	3 mm
Max. output speed	300 1/min
Max. input speed	1200 1/min
Max. driving torque	2.2 Nm
No-load driving torque	<0.18 Nm
Ambient temperature	-10 °C ... 60 °C
Note on materials	Contains paint-wetting impairment substances RoHS-compliant
Housing material	Wrought aluminum alloy Anodized
Material of drive shaft	Wrought aluminum alloy Anodized
Drive shaft material	High-alloy stainless steel
Cover material	Wrought aluminum alloy Anodized
Toothed belt material	Polychloroprene with glass fiber