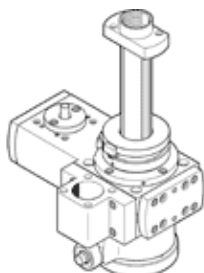


rotary/lifting module EHMB-25-100

Part number: 1095933

FESTO



Data sheet

Feature	Value
Drive pinion diameter	8 mm
Working stroke	0 ... 100 mm
Size	25
Rotation angle	Endless
Toothed-belt pitch	3 mm
Assembly position	Any
Type of gear unit	Toothed belt drive
Design structure	Electromechanical rotary stroke module With toothed belt
Gear unit ratio	4:1
Max. output speed	300 1/min
Max. input speed	1,200 1/min
Ambient temperature	-10 ... 60 °C
Max. drive torque	2.2 Nm
Max. feed force Fx	480 N
No-load driving torque	< 0.18 Nm
Product weight	3,347 g
Material of drive shaft	Steel
Materials note	Contains PWIS substances Conforms to RoHS
Material of drive shaft	High alloy steel, non-corrosive
Material cover	Wrought Aluminium alloy Anodised
Material housing	Wrought Aluminium alloy Anodised
Material toothed belt	Polychloroprene with glass fibres