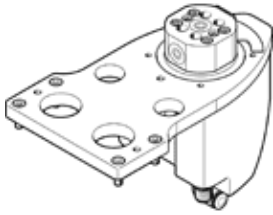


# front unit ERMH-11-P-E17-100

Part number: 3383156

FESTO



## Data sheet

Feature	Value
Size	11
Design structure	Electro-mechanical rotary module with air through-feed
Assembly position	Any
Rotation angle	Endless
Gear unit ratio	30:1
Nominal torque	1.8 Nm
Repetition accuracy	±0,01 °
Max. axial force	300 N
Product weight	1,320 g
Duty cycle	100 %
Nominal motor current	0.74 A
Motor type	Servomotor
Nominal size	4 mm
Operating pressure	-0.9 ... 10 bar
Standard nominal flow rate	350 l/min
Max. output speed	200 1/min
Nominal operating voltage, AC	230 V
Nominal motor power	22.1 W
Peak current	1.5 A
Max. pull-out torque static	40 Nm
Peak torque	4.5 Nm
Permissible mass moment of inertia of load	0.006 kgm <sup>2</sup>
Pneumatic connection	G1/8
Protection class	IP40
Ambient temperature	0 ... 40 °C
Materials note	Conforms to RoHS