

easyE-25

Further information
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 easylift

Speed and Force:

Gear ratio	C	D	E
<i>easyE-25</i>			12/24VDC power supply
Force (dyn. push and pull) [N]	110	310	370
Speed at max. load [mm/s]	5	2	1,5
Current at maximum load: 12VDC (max. 14VDC) = 0,7A, 24VDC (max. 28VDC) = 0,4A			



Axial backlash: +/- 0.5mm, General dimensional variation: +/- 1mm

Gear ratio C, D, E

Stroke + 170

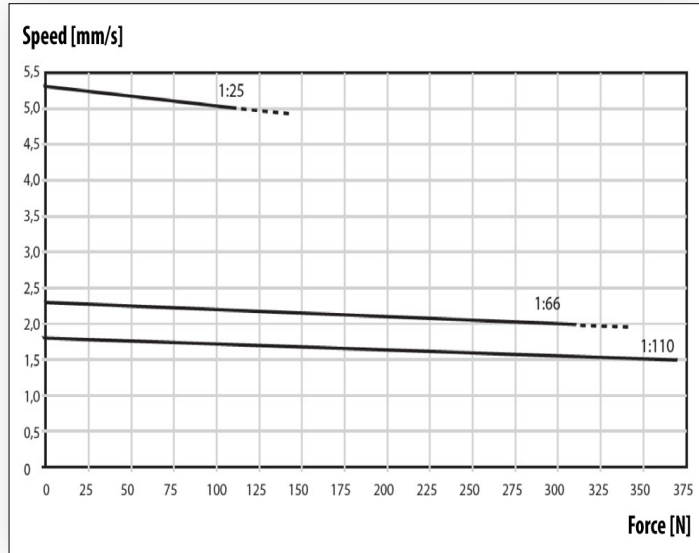
Features:

- Stroke: 50, 100, 150, 200, 250mm
- Cable: 1m, 2X0.50mm² (AWG20), Ø=4.8mm, black, Molex Mini-Fit Jr. 6 pin
- Bending radius: 6x cable diameter
- Material: Motor and actuator tube are powder coated aluminium
 Piston rod is aluminium
 Front and rear brackets are PA
- Protection class: IP66 (Standard)
- Max. static load / self locking force: PA Brackets: 1000N
 Depending on stroke length for push-applications
 Max. Load to 250N for stroke > 250mm
- Temperature: -20°C to +70°C
 Storage: -40°C to +70°C
- Duty cycle: Max. 10% or 2 minutes in use followed by 18 minutes rest

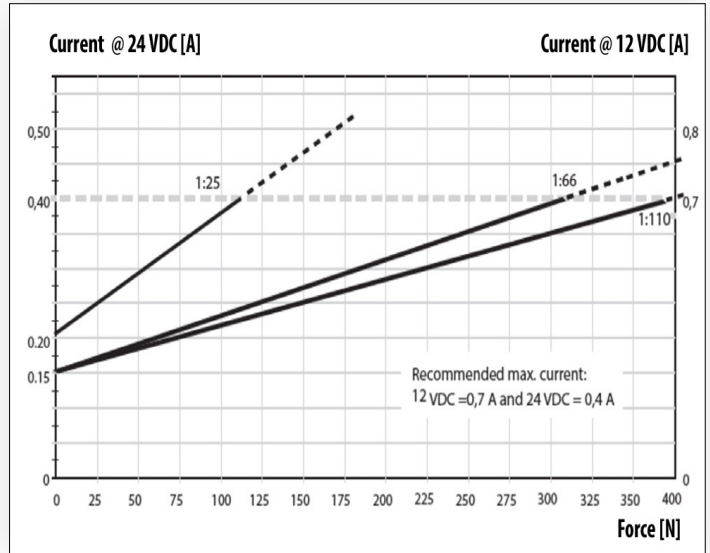
Weight of the actuators:

Stroke [mm]	50	100	150	200	250
Weight [kg]	0,3	0,35	0,4	0,45	0,5

Speed / Force



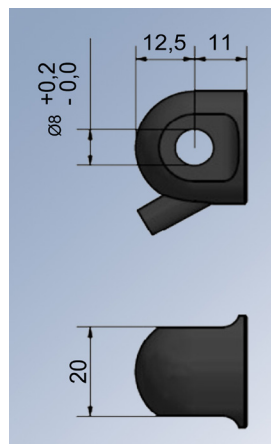
Current / Force



Connecting Parts:

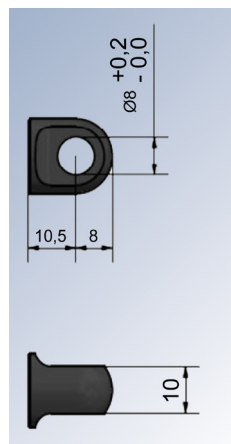
Hinge eye „Motor-Side“

Code: B0M
Material: Polyamid (PA)
Maximum static load: 1000N



Hinge eye „Piston-rod-Side“

Code: B0K
Material: Polyamid (PA)
Maximum static load: 1000N



The flyer is subject to technical alterations and printing.

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