



TECHNICAL SPECIFICATIONS

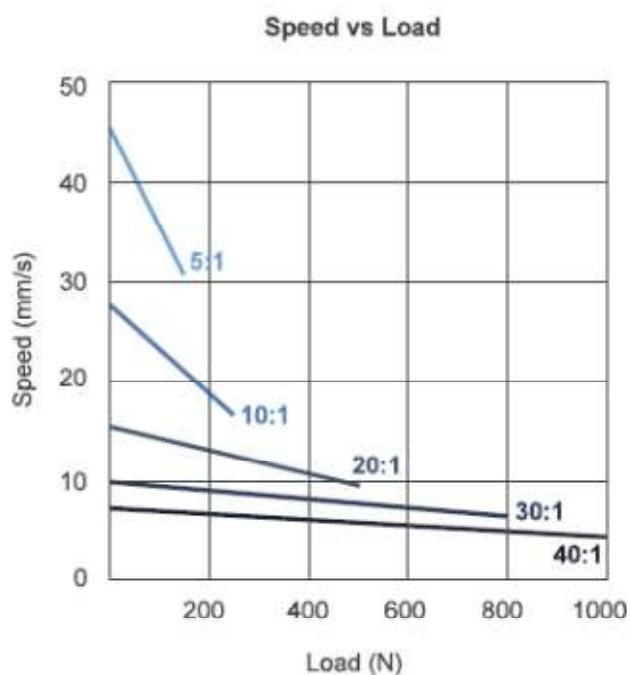
Motor type	24 Volts DC or 12 Volts DC
Push capability	maximum 1 000 N
Pull capability	maximum 1 000 N
Resistance under static load	maximum 2 500 N
Strokes	standard and customized
Speed	-maximum 45.5 mm/sec. without load -maximum 4.6 mm/sec. at full load 1 000 N
Gear ratio	5 :1, 10 :1, 20 :1, 30 :1, 40 :1
Sealing protection	IP66 / IP69K
Control box compatibility	BCT / BCS / BC3T / BC4M / BCT2
Noise level	< 55 dB
Operating temperatures	-25° to +65°
Duty cycle	20% (2 mn continuous operation in 18 mn)
Colour	Grey aluminium

Options :

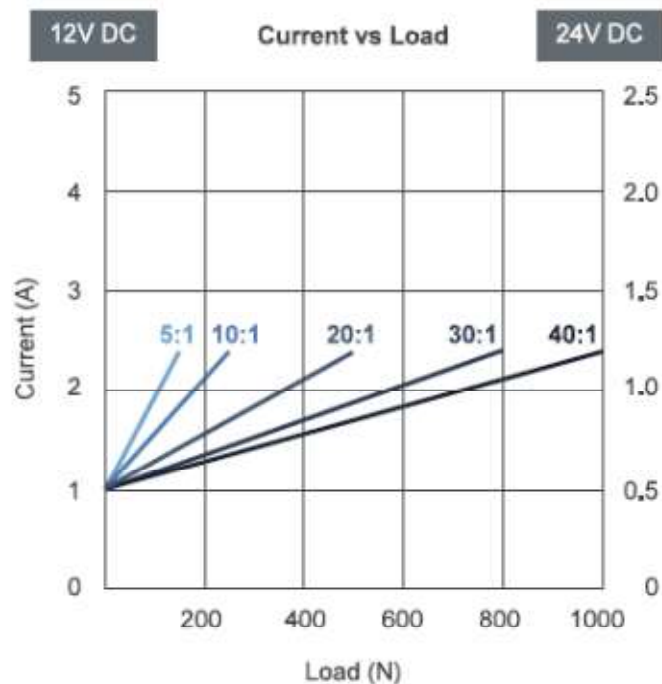
rear-side clevis	-drilled hole $\varnothing$ 6.4 / 8 / 10 mm -orientation 0° or 90°
front-side clevis	-drilled hole in tube $\varnothing$ 6.4 / 8 / 10 mm -Plastic clevis hole $\varnothing$ 8 mm / slot width $\varnothing$ 6 mm -spherical rod eye $\varnothing$ 8 mm
Positioning signal feedback	hall effect sensor (for Synchronization / Memory function)
Analog positioning feedback	potentiometer

PERFORMANCES

Speed / Load



Current / Load



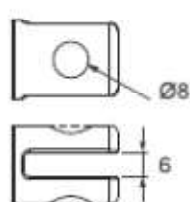
FRONT AND REAR FIXING

Front clevis specifications :

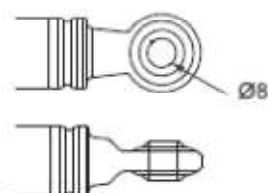
1: Drilled hole



2: Plastic

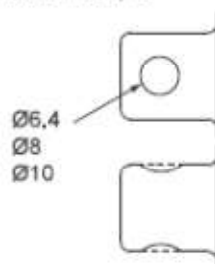


3: Spherical rod eye

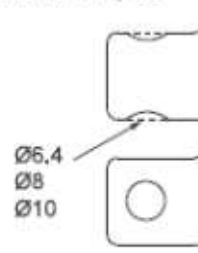


Rear clevis specifications :

0: Drilled hole, 0°

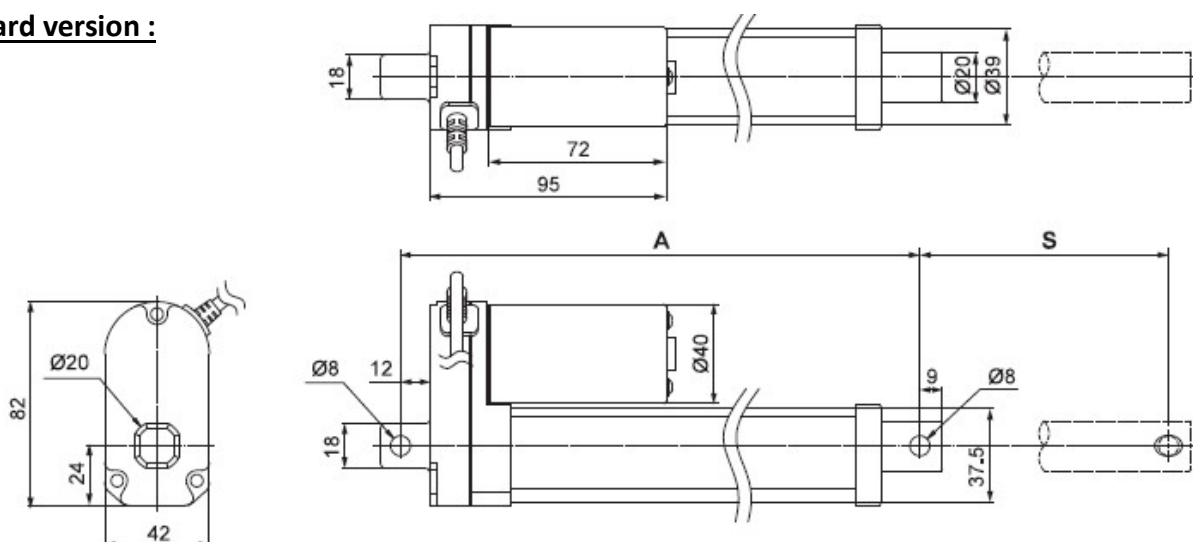


9: Drilled hole, 90°

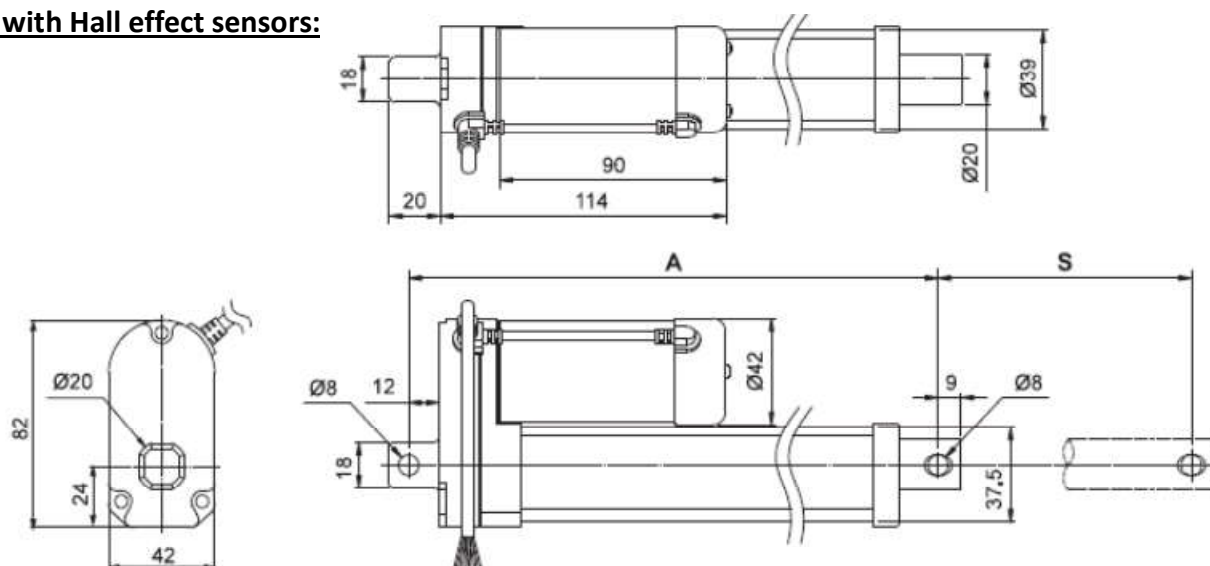


DIMENSIONS

Standard version :



Version with Hall effect sensors:



Version with Potentiometer:

