

Linear actuator V72B



TECHNICAL SPECIFICATIONS

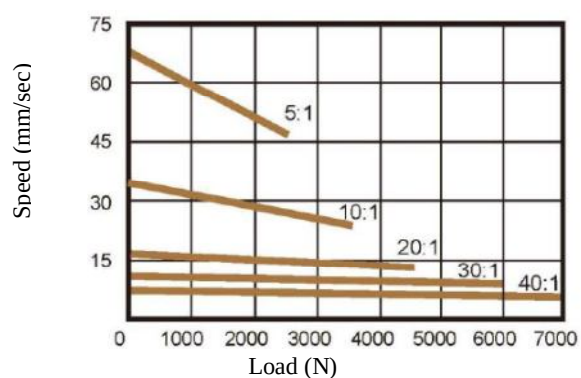
Motor type	24 V DC or 12 V DC
Drive screw	Ball screw
Push capability	7 000 N maxi
Pull capability	7 000 N maxi
Static load capability	13 600 N maxi
Gear ratio	5:1 / 10:1 / 20:1 / 30:1 / 40:1
Current consumption at load	maximum 26.4 A @ 12 VCC
Speed at load	maximum 47.2 mm/sec.
Stroke	standard or customized
Compatibility	control boxes CI10 / CIS1 / CIS2 / CIS3
Sealing protection	IP66
Operation ambient temperature	-25° C to +65° C
Duty cycle	25% (2 mn operation / 6 mn rest)
Colour	Black

Options :

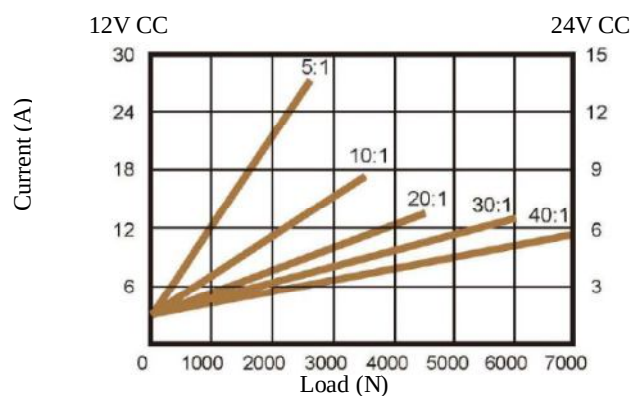
Electrical stroke end	internal limit switches adjustable by CAM
Positioning setting	-potentiometer -external REED sensors adjustable (types NC or NO)
Sealing protection	IP69K

PERFORMANCES

Speed / Load



Current / Load

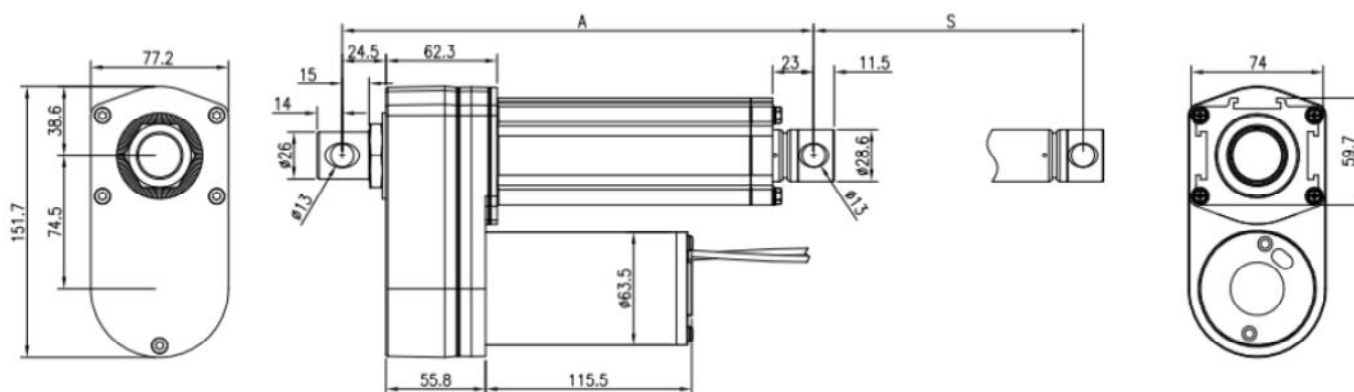


DIMENSIONS

Standard version (unit = mm):

S = stroke
A = retracted length

100	150	200	300	450	600
319	369	419	519	719	869



Version Potentiometer (unit = mm):

Version Limit Switches (unit = mm):

S = stroke
A = retracted length

100	150	200	300	450	600
359	409	459	559	759	909

100	150	200	300	450	600
415	465	515	665	815	965

