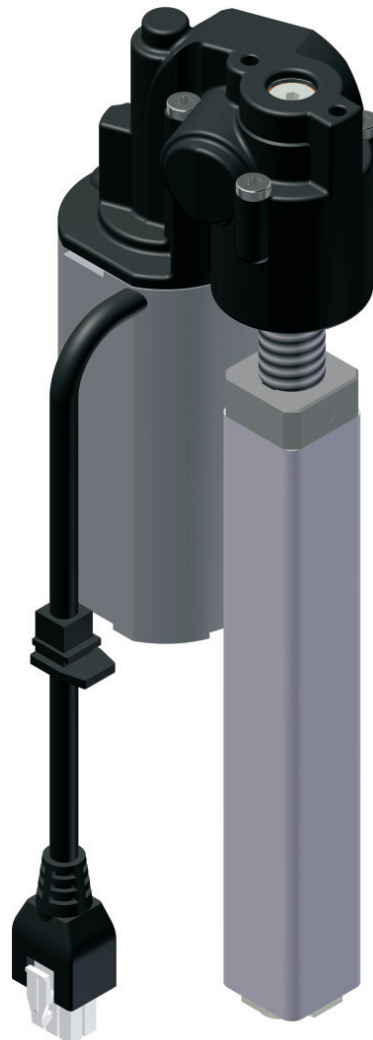


Electric inline drive



Option-02

stepless
height adjustment

3 1 2 0



Description:

Motorized solution for the individual sit-stand workplace. Stepless height adjustment to customer specific stroke.

Special features:

A slender design allows to integrate the complete inline actuator into the tubes of a table leg. Simple mounting, integrated position measuring system, single telescopic function

Customer specific:

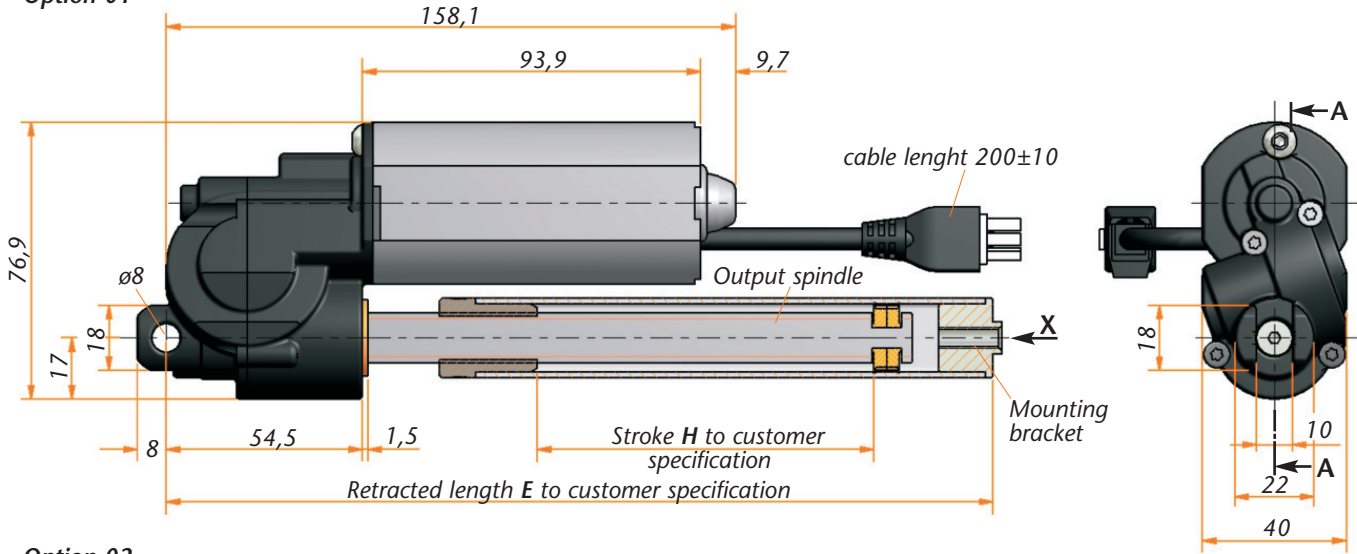
As a result of the modular design it is possible to meet special customer requirements even even for small quantities. The actuator can be supplied with various spindle lengths and different spindle pitches.

Caution:

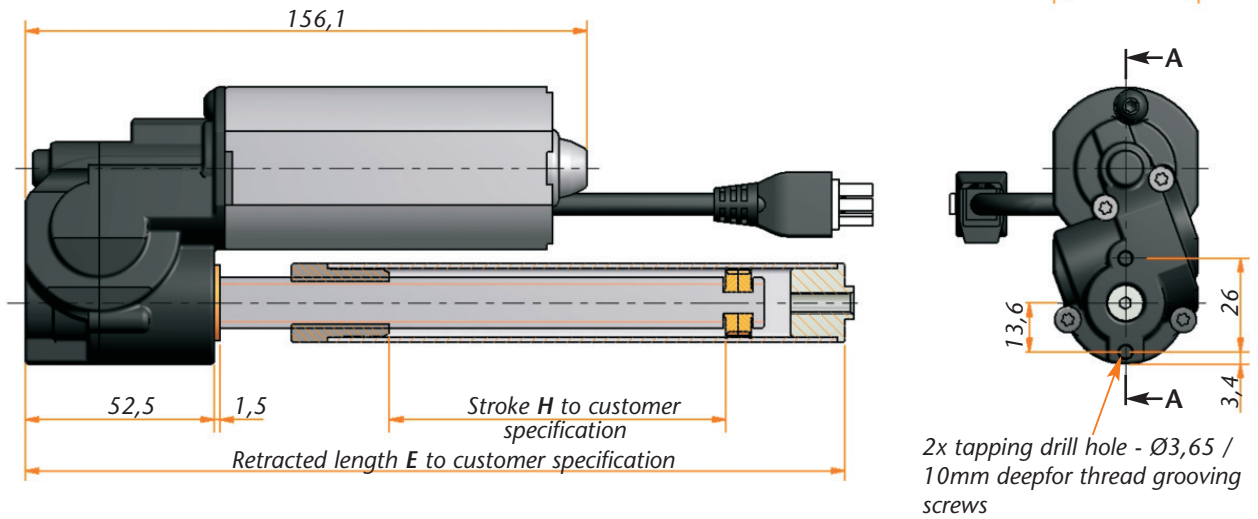
Please take into account that depending on the spindle pitch, the system could back-drive.

Electric inline drive 3120

Option-01



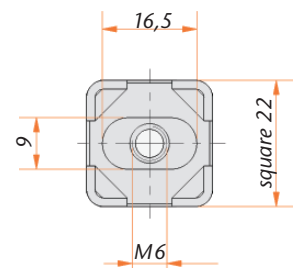
Option-02



Technical Data

Model	3120.00-V01ExxxHxxx	3120.00-V02ExxxHxxx
Motor	DC Motor 24 V	DC Motor 24 V
Sensor-feed in	Hall/5 V DC/0,3A	Hall/5 V DC/0,3A
Type of protection	IP30	IP30
Duty cycle	20% (at 5 min.)	20% (at 5 min.)
Idle running speed	100 rpm (24 V) 150 rpm *	100 rpm (24 V) 150 rpm *
Stroke max.	retracted height -111 mm	retracted height-109 mm
Type of spindle	SG14x16P4 RH **	SG14x16P4 RH **
Max. lifting force	800 N	800 N
Max. input torque	3 Nm	3 Nm
Speed of movement	43 mm/s	43 mm/s

View X
(Rotation stop)



** further type of spindles on request

* in combination with LogicData control Logic-S/Compact-3