

TECHNICAL QUESTIONNAIRE 1/2

ELECTRIC ACTUATORS



YOUR DETAILS

Company

Contact

Mail

Phone number

Please return this questionnaire to the following address:
 info@binder-magnetic.fr

We strongly advise you to read the technical explanations on our site before completing it.



DESCRIPTION OF ACTUATOR FUNCTION

.....

.....

.....

ACTUATOR CHARACTERISTICS

Displacement force (F)

In traction N

In thrust N

Static load N

Effective travel (distance to be covered) mm

Travel speed mm/s

Number of round trips per hour

Number of hours per day h

Number of working days per year

Ambient temperature Maxi °C Mini °C

Positioning accuracy mm

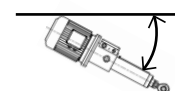
Stop operation yes no

Position hold yes no

Vibration yes no

Positioning the actuator horizontal vertical

oblique



Motor position bottom top

Other special requirements

.....

.....

.....

.....

MOTORISATION CHARACTERISTICS

Power supply

- Three-phase 3AC Single-phase 1A DC

Voltage V

Frequency Hz

Static holding brake

Voltage V

- direct current alternating current

Manual steering wheel yes no

IP protection type

Explosion-proof design E-Ex

Installation

- in the open under cover in a room/workshop

- humid tropical

- chemical influence dry dust

.....

.....

.....

.....

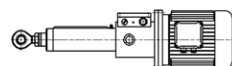
.....

.....

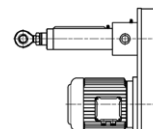
ADDITIONAL OPTIONS

- Limit switch Adjustable.....parts
- Electromechanical overload limiter
- Linear position potentiometer
- Encoder
- Speed meter
- Mounting bearings
- Spherical bearing clevis DIN 648
- Mounting flange on actuator barrel
- Protective bellows on actuator rod
- Trapezoidal lock nut
- Special paint, RAL-N°

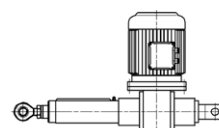
Motorisation position



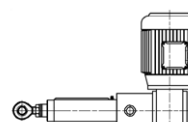
- Standard in-line motor



- Side-mounted motor



- With worm gearbox and pinion



- With integrated worm gearbox and rear clevis

Other influences to specified

Other motorisation

- Electronically commutated servomotor

Other motorisation requirements

.....

.....

.....

.....

.....

.....

Other requirements / Options

.....

.....

.....

.....

.....

.....