

TA17

series



Product Segments

- Care Motion
- Comfort Motion

Voltage of motor	12V DC or 24V DC
Maximum load	2,000N in push/pull
Maximum speed	25.0mm/s
Minimum installation dimension	Stroke+217mm
Protection class	up to IP66
Color	black or grey
An in-line actuator specially designed with a small dimension	

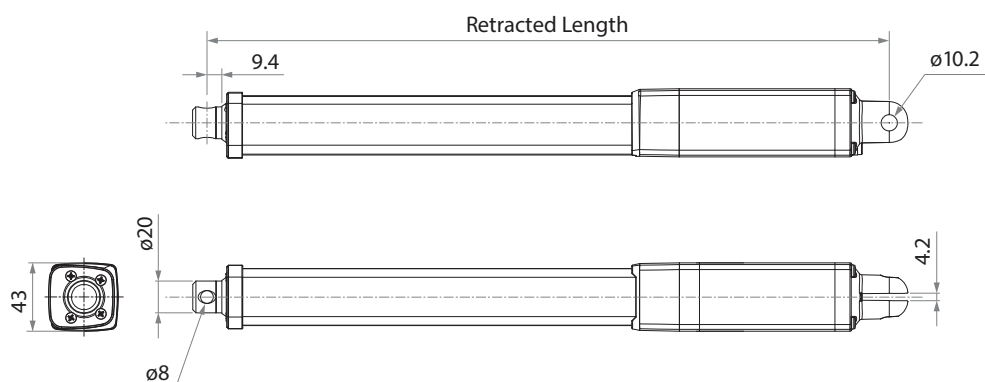


P: 07 3297 9797 | E: info@techome.com.au | W: www.techome.com.au

We can control and automate ANYTHING

Drawing

Standard Dimension



Load and Speed

CODE	Rated Load		Self Locking N (PUSH)	Typical Current at Rated Load (A)	Typical Speed	
	PUSH N	PULL N			No Load (32V DC) mm/s	Rated Load (24V DC) mm/s
B	2000	2000	2000	2.0	8.4	4.5
C	1500	1500	1000	2.0	11.5	6.5
D	1000	1000	500	2.0	16.0	9.0
F	500	500	500	2.0	25.0	15.5

Motor Speed (6000RPM)

Note

- 1 The left diagram shows the speed and current figures under pushing condition.
- 2 Speed would be the same if with 12V motor, but with double current consumption comparing 24V motor.
- 3 The self locking force above need to work with TechHome control system.

Terms of Use

The user is responsible for determining the suitability of TechHome products for a specific application.

Due to continuous development in order to improve our products, TechHome products are subject to frequent modifications and changes without prior notice.

Techome reserves the right to discontinue the sale of any products displayed on its website or listed in its catalogue or other written materials drawn up by TechHome.