

MOTION DRIVE TUBE



Functions

The drive tube is used to connect a Rackmax 650 rack actuator to one or more drive units or to another Rackmax 650 motor.

Technical Features

The connection between the drive and the drive units is made by an aluminium motion drive tube, complete with fixing screws.

Thanks to the motion drive tube, it is possible to make the mechanical connection between actuators and drive units (see table).

The motion drive tubes are available in the following lengths 1000, 1500, 2000, 2500 mm.

Materials

Tube in anodised silver extruded aluminium
Fixing screws, zinc-coated steel

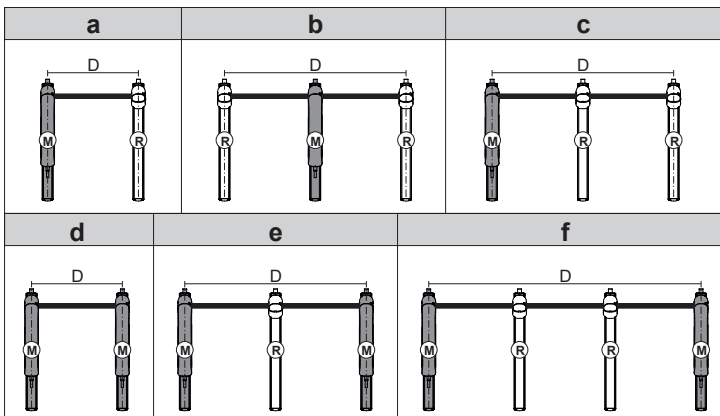
Parts

One drive tube
2 screws

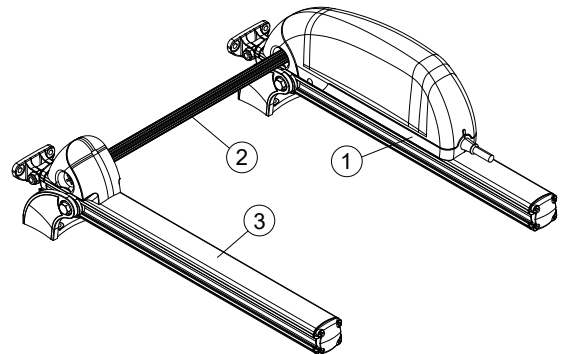
Finish

Silver anodised

Configurations with 2, 3 and 4 thrust points



1) Actuator; 2) Drive tube; 3) Drive unit



Configuration	No. of motors	No. of drive units	No. of thrust points	Total force
a	1	1	2	600N
b	1	2	3	600N
c	1	2	3	600N
d	2	0	2	1000N
e	2	1	3	1000N
f	2	2	4	1000N



Item code	Description	Length r_L [mm]	Actuators c/c distance D [mm]	Base Raw	Anodised Elox	Painted	Trend/Gold Brass	Pieces per pack
07456	DRIVE TUBE 1000 mm	1035	1000	X				1
07457	DRIVE TUBE 1500 mm	1535	1500	X				1
07458	DRIVE TUBE 2000 mm	2035	2000	X				1
07459	DRIVE TUBE 2500 mm	2535	2500	X				1