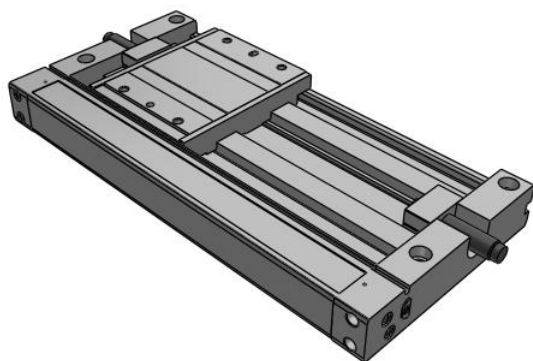




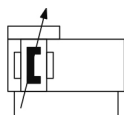
MY2H, Mechanical Joint Rodless Cylinder, High Precision Guide, w/Low Load Shock Absorber, Series L

MY2HT25TFG-150L

Datasheet

General series information

- Series L: w/Low Load Shock Absorber.

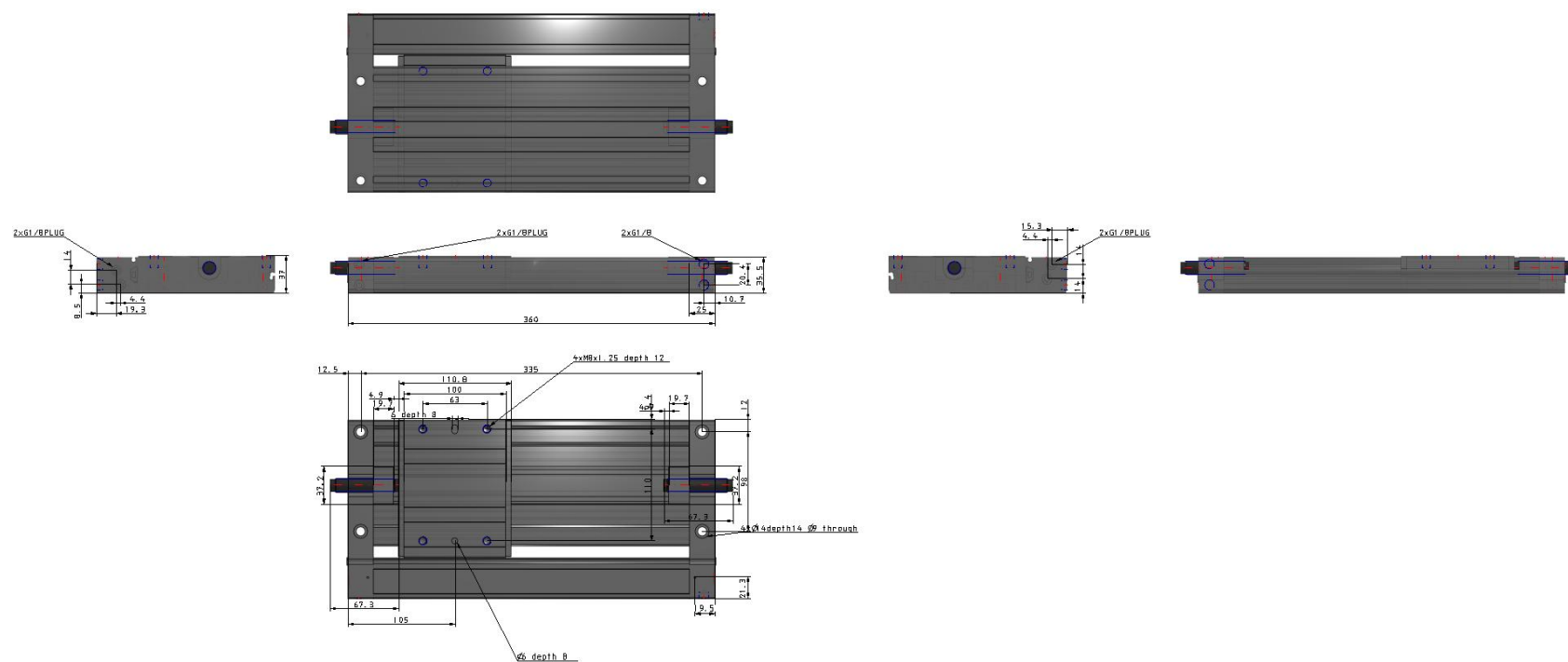


Rodless cylinder mechanically joint with adjustable cushion

Standard specifications

Guide Suffix	T (High Precision Guide 2 Shafts)
Bore Size	25 mm
Port Thread	TF [G (Ø25 and 40)]
Stroke	150
Stroke Adjusting Unit	L (Left: w/Low Load Shock Absorber; Right: w/Low Load Shock Absorber)
Auto Switch	No Switch
Lead Wire or Pre-wired Connector	0.5 m (Or None in the Case of No Switch)
Number	2 pcs. (Or None in Case of No Switch)
Made to Order	None
Pressure medium	Air
Maximum temperature of pressure medium	60 °C
Minimum temperature of pressure medium	5 °C
Maximum operating pressure	0.8 MPa
Minimum operating pressure	0.1 MPa
Proof pressure	1.2 MPa
Maximum ambient temperature	60 °C
Minimum ambient temperature	5 °C
Conform to the European RoHS Directive	Conform
Number of pneumatic connections	4 pcs.
Pneumatic input connection	G 1/8
Pneumatic exhaust connection	G 1/8
Mode of operation of drive	Double acting

Theoretical cylinder force, advance stroke (at 0.5 MPa)	245 N
Maximum piston speed	1500 mm/s
Type of cushioning	Air Cushion
Minimum piston speed	100 mm/s
Lubrication	Non-lube
Weight	4.500 Kg



Additional information

Catalogue	MY2-Bb_EU.pdf
Operation manuals	OM_MY2_OM0011QEN.pdf