

# Control and position slides

## Series TRP 80

The machine-tooled structure is made of anodized aluminium; the cylindrical guides are made of hardened, ground stainless steel. Carriage movement on self-lubricating bronze bushings with tight tolerance coupling. Stainless steel control screw, technopolymer nut with axial clearance recovery: guarantees high smoothness and positioning repeatability. The units are designed for cross assembly, with the possibility of different travel lengths. Manual control or on request, motorized control is available.



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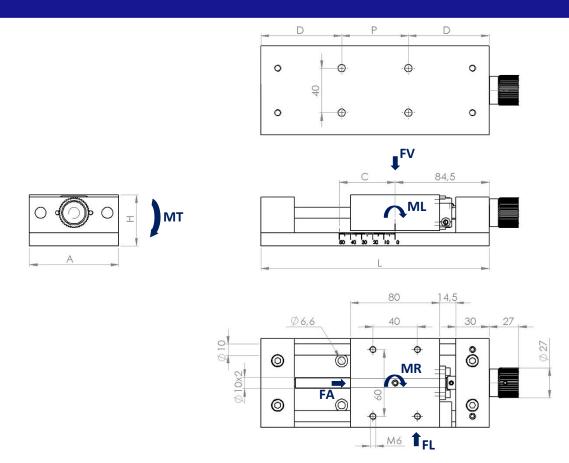


TABLE	Travel	Α	Н	L	D	Р	Weight (Kg)
TRP 80-50	50	80	46	205	72,5	1 x 60	6,4
TRP 80-100	100	80	46	255	37,5	3 x 60	7,2
TRP 80-150	150	80	46	305	62,5	3 x 60	8,0

Values in mm

#### **TECHNICAL FEATURES**

Positioning reading on graduated scale of the knob: 0.1 / 0.05 mm. Millimeter scale engraved on the two sides of the base. Travel stop clamp.

### PERMISSIBLE STATIC LOADS AND MOMENTS (INDICATIVE)

FV/FL = 200 N FA = 150 N MT/ML/MR = 10 Nm





Company certified according to EN 9100:2018, AS9100D, JISQ 9100:2016 ISO 9001:2015



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