

RAFIX 16, potentiometer-type drive, square collar



fields of application

- Measurement-control-regulation
- Electrical engineering
- Mechanical and system engineering
- Industrial robots



description

To operate potentiometers with a shaft diameter of 6 mm. Suitable for potentiometers to DIN 41 450 with a shaft length of 32 mm. Potentiometer not included.

Potentiometer drive, available in three collar shapes to match the design of the RAFIX 16 actuators.

technical data

➤ general

Collar shape	square
Operating temperature, min.	-25 °C
Storage temperature, min.	-40 °C
Operating temperature, max.	70 °C
Storage temperature, max.	85 °C
illuminated	No
Packaging	Box
Packaging unit	2 pcs.
net weight	11.5 g
Degree of protection, front side, according to DIN EN 60529	IP65
Environment resistance	IEC 60068-2-14 IEC 60068-2-30 IEC 60068-2-33 IEC 60068-2-78
MOQ order	10 pcs.
RoHS compliant	Yes
REACH compliant	Yes

direct links

- [RAFI eCatalog](#)

➤ mounting diameters

Mounting hole	16.2 mm
Mounting depth	19.2 mm
Installation height	23.65 mm
Grid, min.	25 x 25 mm
Outside dimension, length	24.95 mm

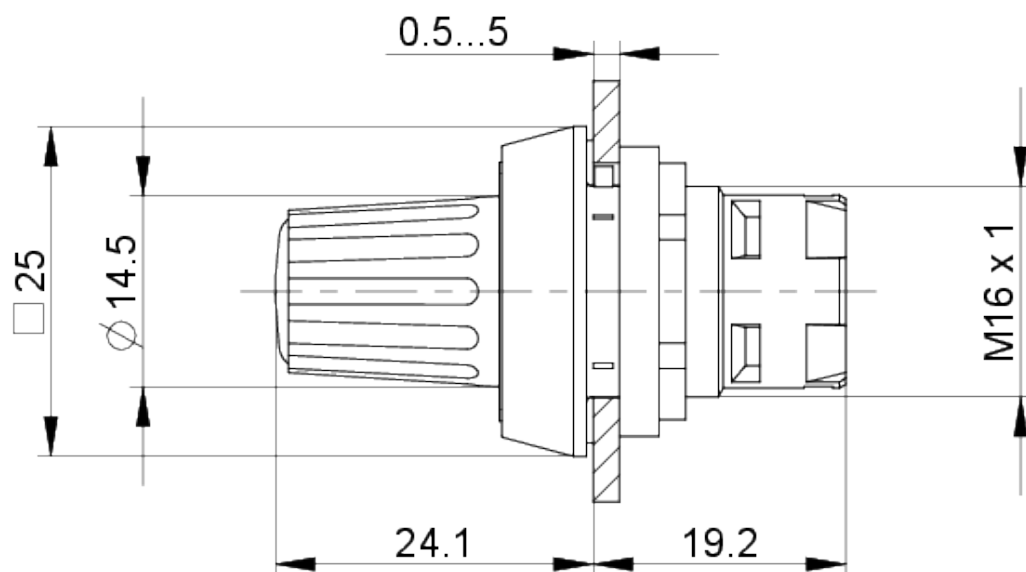
Outside dimension, width	24.95 mm
Outside dimension, height	42.85 mm
Collar dimension	24,95 x 24,95 mm

> mechanical data

Fixing	Threaded ring
Threaded ring torque, max.	1.2 Nm

drawings

Dimensioned drawing



Mounting hole drawing

