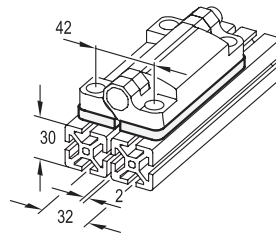


Application examples



Bore for countersunk screw DIN 7991



**Metric table**

Dimensions in: millimeters - inches

<sup>1</sup> l <sub>1</sub>	<sup>2</sup> m <sub>3</sub>	a Profile cross section	b	d For screw	l <sub>2</sub> For EN 239.6 (with switch)	For EN 239.7* (without switch)	m <sub>1</sub>	m <sub>2</sub>	m <sub>4</sub>
110 4.33	14 0.55	30 1.18	28 1.10	M 6	12 0.47	14 0.55	19 0.75	91 3.58	73 2.87
110 4.33	16.5 0.65	35 1.38	28 1.10	M 6	12 0.47	14 0.55	19 0.75	91 3.58	72 2.83
110 4.33	19 0.75	40 1.57	28 1.10	M 6	12 0.47	14 0.55	19 0.75	91 3.58	70.6 2.78
110 4.33	21 0.83	45 1.77	34 1.34	M 6	12 0.47	14 0.55	19 0.75	91 3.58	69 2.72
110 4.33	24 0.94	50 1.97	34 1.34	M 6	12 0.47	14 0.55	19 0.75	91 3.58	69 2.72

\* Only usable for EN 239.7-60-110

**Specification**

- Body  
Plastic  
Technopolymer (Polyamide PA-PH)  
- Black, matte finish  
- Glass fiber reinforced  
- Temperature resistant up to 266 °F (130 °C)
- Screws / nuts  
Stainless steel AISI 304
- *Plastic Characteristics* → page 2135
- *Stainless Steel Characteristics* → page 2143
- **RoHS compliant**

**Information**

EN 239.8 flat mounting plates allow the installation of EN 239.6- and EN 239.7-60-110 hinges if the required spacing of the installation bore holes differs from the spacing of the hinge. Their use is necessary if the unit is to be mounted on profile systems.

The required quantity of the mounting plates must be ordered depending on the desired installation spacing m<sub>3</sub>. Two nuts and the appropriate countersunk screws are included.

see also...

- *Product Family Standard Parts for Profile Systems* → page 18
- *T-Nut Assemblies GN 965 (for 30 / 40 Aluminum T-Slot Profile Systems)* → page 2048
- *T-Nut Assemblies GN 968 (for 30 / 40 / 45 Aluminum T-Slot Profile Systems)* → page 2058

<p>How to order</p> <p><b>EN 239.8-110-24</b></p>	<sup>1</sup> Length l <sub>1</sub>
	<sup>2</sup> Bore distance m <sub>3</sub>