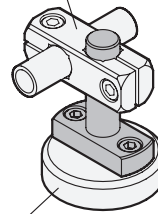


**Application example**

Mounting clamp GN 474



Retaining magnet GN 51.6



**Metric table**

Dimensions in: millimeters - inches

<sup>1</sup> d <sub>1</sub> h9	<sup>2</sup> l <sub>1</sub>		b	d <sub>2</sub>	d <sub>3</sub> For screw	l <sub>2</sub>	l <sub>3</sub>	m
8 0.31	18 0.71	32 1.26	14 0.55	31.5 1.24	M 4	6 0.24	2 0.08	22 0.87
10 0.39	21 0.83	37 1.46	16 0.63	38 1.50	M 5	8 0.31	2.5 0.10	27 1.06
12 0.47	22 0.87	39 1.54	16 0.63	38 1.50	M 5	8 0.31	2.5 0.10	27 1.06
15 0.59	27.5 1.08	47.5 1.87	20 0.79	45 1.77	M 6	10 0.39	4 0.16	32 1.26
16 0.63	28 1.10	49 1.93	20 0.79	45 1.77	M 6	10 0.39	4 0.16	32 1.26
20 0.79	35 1.38	60 2.36	25 0.98	50 1.97	M 6	10 0.39	4 0.16	36 1.42

**Specification**

- Steel  
Zinc plated, blue passivated finish
- ISO Fundamental Tolerances → page 2129
- RoHS compliant

**Information**

GN 480 flanged mounting bolts are used together with mountings clamps or for attachment to profile systems, as base plate or connecting element, e.g. for adjusting the width or height.

With their low flange height, they provide an alternative to GN 473 base plate mounting clamps in applications where clamping is required at low height above the clamping surface.

The bore distance m corresponds to GN 473 base plate mounting clamps, GN 477 mounting clamps, and GN 485 base plate swivel mounting clamps as well as GN 51.6 retaining magnets.

see also...

- T-Nut Assemblies GN 965 (for 30 / 40 mm T-Slot Profile Systems → page 2048)
- T-Nut Assemblies GN 968 (for 30 / 40 / 45 mm T-Slot Profile Systems) → page 2058

<p>How to order</p> <p><b>GN 480-12-39</b></p>	<sup>1</sup> Diameter d <sub>1</sub>
	<sup>2</sup> Length l <sub>1</sub>