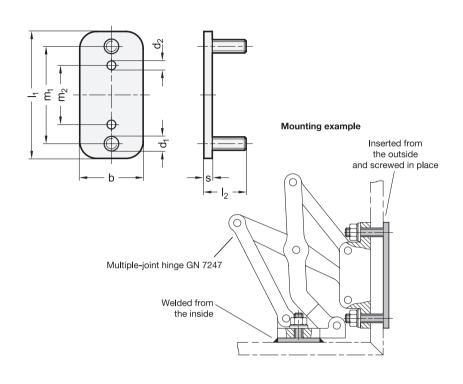
# **Mounting Plates with Threaded Studs**

Stainless Steel, for Multiple-Joint Hinges (Aluminum)









## Metric table

2	Dimensions in: millimeters -									ches
I <sub>1</sub>	l <sub>2</sub>			b	d <sub>1</sub>	$d_2$	m <sub>1</sub>	m <sub>2</sub>	s	
60 2.36	20 0.79	25 0.98	30 1.18	30 1.18	M 6	4 0.16	46 1.81	28 1.10	4 0.16	
75 2.95	20 0.79	25	30 1.18	30 1.18	M 6	4 0.16	61	40 1.57	0.16	

## **Specification**

- Body Stainless steel AISI 304 NI
- Threaded studs Stainless steel AISI 304 Pressed-in

Matte, tumbled finish

- Stainless Steel Characteristics → page 2143
- · RoHS compliant

### On request

- · Other threaded stud lengths
- · Other plate sizes
- · Other plate geometries

## Information

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MT

GN 7247.6 mounting plates with threaded studs are designed as accessories for the mounting flanges of GN 7241, GN 7243 and GN 7247 multiple-joint hinges.

The mounting plates are mounted from the outside via through-holes in the housing wall or alternatively by welding to the inside of the wall. This results in effective protection against vandalism, and the housing exteriors remain free of attachments that do not match the design or that should be avoided entirely in the interests of easy cleaning.

They eliminate the need for additional threads, screws, and washers for mounting. There is no need for the time-consuming pre-assembly of the above components or for counterholding during tightening or loosening.

The holes d<sub>2</sub> are used to accomodate clamping or positioning pins, making it easy to position the mounting plates and the multiple-joint hinges.

#### see also...

- Spacer Plates with Tapped Holes GN 7247.4 → page 1397
- Spacer Plates GN 7247.2 → page 1396
- Multiple-Joint Hinges GN 7241 (Opening Angle of 90°) → QVX
- Multiple-Joint Hinges GN 7243 (Opening Angle of 120°) → QVX
- Multiple-Joint Hinges GN 7247 (Opening Angle of 180°) → QVX

How to order	1 Material
	2 Length I <sub>1</sub>
1 2 3 4	3 Length I <sub>2</sub>
GN 7247.6-NI-60-30-MT	4 Finish