


**Metric table**

Dimensions in: millimeters - inches

d <sub>1</sub> Bore for shaft tolerance h11	d <sub>2</sub>			d <sub>3</sub> Clamping thread	k	l <sub>1</sub>	l <sub>2</sub>	l <sub>3</sub>	m	s Square	t	Adjustable lever kit for d <sub>3</sub> 
	1	2	3									
B 8	M 5	-	-	M 4	14 0.55	25 0.98	13.5 0.53	11.5 0.45	-	-	7.5 0.30	GN 511-M4-14
B 10	M 5	M 6	M 8	M 5	16 0.63	30 1.18	17 0.67	13 0.51	-	8 0.31	8 0.31	GN 511-M5-16
B 12	M 5	M 6	M 8	M 5	16 0.63	32 1.26	17 0.67	15 0.59	-	10 0.39	9 0.35	GN 511-M5-16
B 15	M 6	M 8	-	M 6	20 0.79	40 1.57	20.5 0.81	19.5 0.77	14 0.55	12 0.47	12 0.47	GN 511-M6-20
B 16	M 6	M 8	-	M 6	20 0.79	40 1.57	20.5 0.81	19.5 0.77	14 0.55	-	11.5 0.45	GN 511-M6-20
B 20	M 8	M 10	-	M 6	25 0.98	45 1.77	21.5 0.85	23.5 0.93	17 0.67	16 0.63	12 0.47	GN 511-M6-25

**Specification**

- Mounting clamp  
Aluminum  
- Matte, tumbled finish **MT**  
- Black anodized finish **ELS**
- Socket cap screws ISO 4762  
Stainless steel A2
- ISO Fundamental Tolerances → page 2129
- Stainless Steel Characteristics → page 2143
- RoHS compliant

**Accessory**

- Adjustable lever kits GN 511 → page 1829
- Rods / Tubes GN 480.1 → page 1838

**Information**

GN 478 attachment mounting clamps are primarily designed for mounting GN 479 sensor brackets and GN 479.1 mounting brackets. They are fitted with a central thread and, with d<sub>1</sub> = B15 and higher, an additional hole pattern 4 x M4.

In the standard version, the clamping screw is a socket cap screw ISO 4762 with hexagonal socket. It can be replaced by a GN 511 adjustable lever kit (part number, see dimensional table).

see also...

- Sensor Brackets GN 479 → page 1830
- Mounting Brackets GN 479.1 → page 1831

<b>How to order</b>	1	Bore d <sub>1</sub>
	2	Thread d <sub>2</sub>
	3	Finish
<b>GN 478-B16-M6-MT</b>		

3.1  
3.2  
3.3  
3.4  
3.5  
3.6  
3.7  
3.8  
3.9  
3.10