



3 Type

- A** With bore
- W** With bolt

Metric table

Dimensions in: millimeters - *inches*

1 d_1 Bore for shaft tolerance h11	2 d_2 Type A	2 d_3 Type W	d_4 Clamping thread	d_5 Thread	k	l_1	l_2	l_3	l_4	s Square	t	Adjustable lever kit for d_4
B 8	B 8	8 <i>0.31</i>	M 4	M 4	16 <i>0.63</i>	16 <i>0.63</i>	13 <i>0.51</i>	26 <i>1.02</i>	5.5 <i>0.22</i>	-	8 <i>0.31</i>	GN 511-M4-16
B 10	B 10	10 <i>0.39</i>	M 5	M 5	20 <i>0.79</i>	17 <i>0.67</i>	15.5 <i>0.61</i>	31.5 <i>1.24</i>	7 <i>0.28</i>	8 <i>0.31</i>	10 <i>0.39</i>	GN 511-M5-20
B 12	B 12	12 <i>0.47</i>	M 5	M 5	20 <i>0.79</i>	19 <i>0.75</i>	16.5 <i>0.65</i>	35.5 <i>1.40</i>	8 <i>0.31</i>	10 <i>0.39</i>	12 <i>0.47</i>	GN 511-M5-20
B 15	B 15	15 <i>0.59</i>	M 6	M 6	25 <i>0.98</i>	21 <i>0.83</i>	20 <i>0.79</i>	43.5 <i>1.71</i>	10 <i>0.39</i>	12 <i>0.47</i>	15 <i>0.59</i>	GN 511-M6-25
B 16	B 16	16 <i>0.63</i>	M 6	M 6	25 <i>0.98</i>	24 <i>0.94</i>	20 <i>0.79</i>	45 <i>1.77</i>	11 <i>0.43</i>	-	16 <i>0.63</i>	GN 511-M6-25
B 20	B 20	20 <i>0.79</i>	M 6	M 6	30 <i>1.18</i>	26 <i>1.02</i>	22 <i>0.87</i>	51 <i>2.01</i>	12 <i>0.47</i>	16 <i>0.63</i>	18 <i>0.71</i>	GN 511-M6-30

Specification

- Body
Aluminum
- Matte, tumbled finish
- Black anodized finish
- Bolt (Type W)
Stainless steel AISI 303
- Socket cap screws DIN 912
Stainless steel AISI 304
- Set screw DIN 913 (Type A)
Stainless steel AISI 304
- Set screw DIN 915 (Type W)
Stainless steel AISI 304
- ISO Fundamental Tolerances → page 2129
- Stainless Steel Characteristics → page 2143
- RoHS compliant

4

MT
ELS

Accessory

- Adjustable lever kits GN 511 → page 1829

Information

GN 476 T-mounting clamps in type W serve as an alternative to GN 475 twistable two-way mounting clamps if high angular forces are required.

In the standard version, the clamping screw at the clamping thread d_4 is a DIN 912 socket cap screw with hexagonal socket. It can be replaced by a GN 511 adjustable lever kit (part number, see dimensional table).

see also...

- Rods / Tubes GN 480.1 → page 1838
- Twistable Two-Way Mounting Clamps GN 475 → page 1824

How to order (With bore)	1 Bore d_1
1 2 3 4	2 Bore d_2
GN 476-B12-B12-A-MT	3 Type
	4 Finish

How to order (With bolt)	1 Bore d_1
1 2 3 4	2 Diameter d_3
GN 476-B12-12-W-ELS	3 Type
	4 Finish