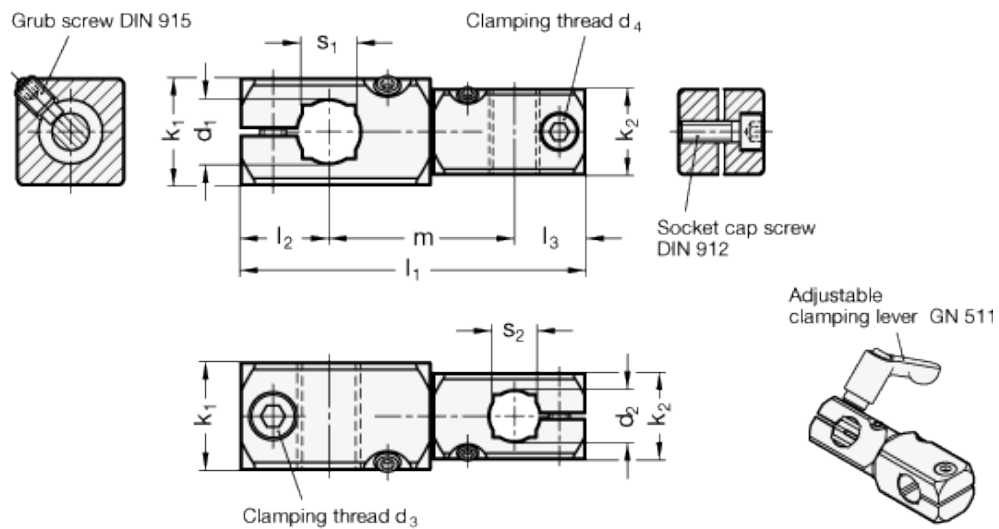


GN 475

Twistable two-way clamp mountings



technical informations

Material

Aluminium.

Finish

- Version MT: matte, slide ground.
- Version ELS: anodised, black.

Clamping screws

AISI 304 stainless steel socket cap screws DIN 912.

Features and applications

Twistable two-way clamp mountings GN 475 connect rods and tubes within a clamping system under any adjustable angle. With the angle adjustment released, the clamping mounting halves stay connected with formlocking effect. The standard clamping bolts of the clamping threads d3 are socket cap screws DIN 912. They can be replaced by adjustable clamping kits GN 511 (description see table of dimensions).

Accessory

Clamping kits [GN 511](#) (Clamping handles GN 300.1 with distance bushing).

Standard Elements	Main dimensions											Clamping lever		Weight	
Description	d ₁ Bore B for shaft tol. h11	d ₂ Bore B for shaft tol. h11	k	k ₂	d ₃ Clamping thread	d ₄	l ₁	l ₂	l ₃	m	S ₁ Square V	S ₂ Square V	for d ₃	for d ₄	g
GN 475-B8-B8-MT	B8	B8	16	16	M4	M4	52.5	13	13	26.5	-	-	GN 511-M4-16	GN 511-M4-16	34
GN 475-B10-B8-MT	B10	B8	20	16	M5	M4	58	15.5	13	29.5	8	-	GN 511-M5-20	GN 511-M4-16	40
GN 475-B10-B10-MT	B10	B10	20	20	M5	M5	63.5	15.5	15.5	32.5	8	8	GN 511-M5-20	GN 511-M5-20	65
GN 475-B12-B8-MT	B12	B8	20	16	M5	M4	62	16.5	13	32.5	10	-	GN 511-M5-20	GN 511-M4-16	54
GN 475-B12-B12-MT	B12	B12	20	20	M5	M5	71.5	16.5	16.5	38.5	10	10	GN 511-M5-20	GN 511-M5-20	73
GN 475-B15-B10-MT	B15	B10	25	16	M6	M4	75.5	20	15.5	40	12	8	GN 511-M6-25	GN 511-M4-16	105
GN 475-B15-B12-MT	B15	B12	25	20	M6	M5	79.5	20	16.5	43	12	10	GN 511-M6-25	GN 511-M5-20	109
GN 475-B15-B15-MT	B15	B15	25	25	M6	M6	87.5	20	20	47.5	12	12	GN 511-M6-25	GN 511-M6-25	113
GN 475-B16-B12-MT	B16	B12	25	20	M6	M5	81	20	16.5	44.5	-	10	GN 511-M6-25	GN 511-M5-20	120
GN 475-B16-B16-MT	B16	B16	25	25	M6	M6	90.5	20	20	50.5	-	-	GN 511-M5-25	GN 511-M6-25	139
GN 475-B20-B15-MT	B20	B15	30	25	M6	M6	95	22	20	53	16	12	GN 511-M6-30	GN 511-M6-25	165
GN 475-B20-B16-MT	B20	B16	30	25	M6	M6	96.5	22	20	54.5	16	-	GN 511-M6-30	GN 511-M6-25	197
GN 475-B20-B20-MT	B20	B20	30	30	M6	M6	102.5	22	22	58.5	16	16	GN 511-M6-30	GN 511-M6-30	243
GN 475-B8-B8-ELS	B8	B8	16	16	M4	M4	52.5	13	13	26.5	-	-	GN 511-M4-16	GN 511-M4-16	34
GN 475-B10-B8-ELS	B10	B8	20	16	M5	M4	58	15.5	13	29.5	8	-	GN 511-M5-20	GN 511-M4-16	40
GN 475-B10-B10-ELS	B10	B10	20	20	M5	M5	63.5	15.5	15.5	32.5	8	8	GN 511-M5-20	GN 511-M5-20	65
GN 475-B12-B8-ELS	B12	B8	20	16	M5	M4	62	16.5	13	32.5	10	-	GN 511-M5-20	GN 511-M4-16	70
GN 475-B12-B12-ELS	B12	B12	20	20	M5	M5	71.5	16.5	16.5	38.5	10	10	GN 511-M5-20	GN 511-M5-20	73
GN 475-B15-B10-ELS	B15	B10	25	16	M6	M4	75.5	20	15.5	40	12	8	GN 511-M6-25	GN 511-M4-16	105
GN 475-B15-B12-ELS	B15	B12	25	20	M6	M5	79.5	20	16.5	43	12	10	GN 511-M6-25	GN 511-M5-20	108
GN 475-B15-B15-ELS	B15	B15	25	25	M6	M6	87.5	20	20	47.5	12	12	GN 511-M6-25	GN 511-M6-25	115
GN 475-B16-B12-ELS	B16	B12	25	20	M6	M5	81	20	16.5	44.5	-	10	GN 511-M6-25	GN 511-M5-20	130
GN 475-B16-B16-ELS	B16	B16	25	25	M6	M6	90.5	20	20	50.5	-	-	GN 511-M6-25	GN 511-M6-25	139

GN 475-B20-B15-ELS	B20	B15	30	25	M6	M6	95	22	20	53	16	12	GN 511-M6-30	GN 511-M6-25	193
GN 475-B20-B16-ELS	B20	B16	30	25	M6	M6	96,2	22	20	54.5	16	-	GN 511-M6-30	GN 511-M6-25	196
GN 475-B20-B20-ELS	B20	B20	30	30	M6	M6	102.5	22	22	58.5	16	16	GN 511-M6-30	GN 511-M6-30	242



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