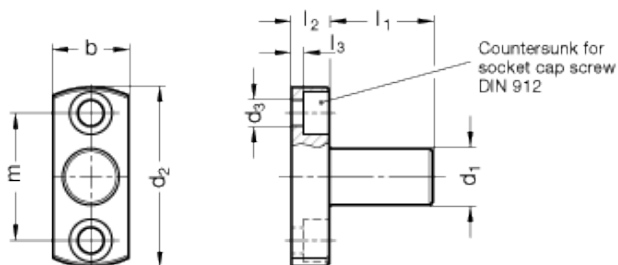
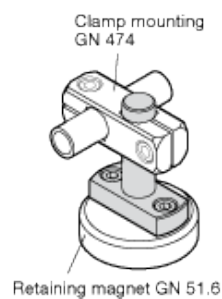


# GN 480

Flanged bolts



## Application example



### technical informations

#### Material

Steel, zinc-plated, blue passivated.

#### Features and applications

Flanged bolts GN 480 are used in connection with clamp mountings, as foot or as connecting element, e.g. for adjustments in width and height.

With their low flange height, they provide an alternative for the foot clamp mounting GN 473 in applications where clamping is required at low height above the clamping surface.

The bore spacing  $m$  of the foot clamp mounting GN 480 is matched with the clamp mountings GN 473 and GN 477 as well as retaining magnets GN 51.6.

Standard Elements	Main dimensions								Weight
Description	$d_1$	$l_1$	$b$	$d_2$	$d_3$	$l_2$	$l_3$	$m$	$g$
GN 480-8-18	8	18	14	31.5	M 4	6	2	22	23
GN 480-8-32	8	32	14	31.5	M 4	6	2	22	40
GN 480-10-21	10	21	16	38	M 5	8	2.5	27	43
GN 480-10-37	10	37	16	38	M 5	8	2.5	27	52
GN 480-12-22	12	22	16	38	M 5	8	2.5	27	49

GN 480-12-39	12	39	16	38	M 5	8	2.5	27	64
GN 480-15-27.5	15	27.5	20	45	M 6	10	4	32	94
GN 480-15-47.5	15	47.5	20	45	M 6	10	4	32	122
GN 480-16-28	16	28	20	45	M 6	10	4	32	100
GN 480-16-49	16	49	20	45	M 6	10	4	32	133
GN 480-20-35	20	35	25	50	M 6	10	-	36	166
GN 480-20-60	20	60	25	50	M 6	10	4	36	228

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STANDARD MACHINE ELEMENTS WORLDWIDE