



1

2

d ₁	d ₂	b	d ₃	d ₄	d ₅	h ₁		h ₂	
						max.	min.	max.	min.
12	M 5	4,2	M 12 x 1,5	M 3	20	14	8	12	6
16	M 6	5,3	M 16 x 1,5	M 4	22	16 (18)*	10	16	8
18	M 8	6,3	M 18 x 1,5	M 4	24	23 (24)**	13	20	10
20	M 8	7,3	M 20 x 1,5	M 5	27	25	15	20	10
22	M 10	8,3	M 22 x 1,5	M 5	30	28	16	24	12

d ₁	l ₁	l ₂ max. thread depth	l ₃	s ₁	s ₂	w Adjustable range axial	for toggle clamps			
							GN 860 GN 862 GN 862.1	GN 810 GN 810.1	GN 820 GN 820.1 GN 820.3 GN 820.4	GN 812 GN 812.1
12	31	6	5	11	4	3	70	75	75	-
16	40	10	5,5	16 (14)*	5	4	125	130	130	-
18	51	13	6	18 (17)**	6	5	200	230	230	200
20	57	15	7	22	7	5	-	330	355	-
22	60	16	8	20	8	5	300	-	-	300

* Dimension in (...) applies only to GN 860

** Dimension in (...) applies only to GN 812, GN 812.1, GN 862 and GN 862.1

Specification

- Steel
zinc plated, blue passivated
- RoHS compliant

Information

Holders GN 809 for clamping bolts have been developed for various toggle clamps in the design version „solid clamping arm“.

The holders can be moved along the clamping arm and be adjusted in height. Once the desired position is reached, fix the mounting in place with the clamping screw.

The thread d₂ serves to hold the wide variety of clamping bolts, spring elements and similar devices.

see also...

- Holders for clamping bolts GN 801 → Page 771
(for toggle clamps with open clamping arm)

How to order

GN 809-12-M5

1 d₁2 d₂