



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 parentheses applies only to GN 860

** Dimension in parentheses applies only to GN 812, GN 812.1, GN 862 and GN 862.1

Specification

- Steel
- Zinc plated, blue passivated
- RoHS

Information

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

The holder 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 screws, spring elements and similar devices.

How to order

GN 809-12-M5

- 1 d₁
- 2 d₂