



3 Identification no.

- 1 Mounting from the front
- 2 Mounting from the back

Metric table

1 2

Dimensions in: millimeters - inches

b	d ₁		d ₂	d ₃	d ₄	d ₅	h	k	l ₁	l ₂	s	t ₁	t ₂ min.
35 1.38	M 8	M 8 x 1	4.3 0.17	M 4	8.2 0.32	M 5	26 1.02	25 0.98	6 0.24	14 0.55	12 0.47	2 0.08	10 0.39
35 1.38	M 10	M 10 x 1	4.3 0.17	M 4	10.2 0.40	M 5	26 1.02	25 0.98	6 0.24	14 0.55	12 0.47	2 0.08	10 0.39
35 1.38	M 12	M 12 x 1.5	4.3 0.17	M 4	12.2 0.48	M 5	26 1.02	25 0.98	6 0.24	14 0.55	12 0.47	3 0.12	12 0.47
47 1.85	M 16	M 16 x 1.5	5.3 0.21	M 5	16.2 0.64	M 6	34 1.34	35 1.38	10 0.39	18 0.71	14 0.55	3 0.12	12 0.47
47 1.85	-	M 20 x 1.5	5.3 0.21	M 5	20.2 0.80	M 6	34 1.34	35 1.38	10 0.39	18 0.71	14 0.55	3 0.12	12 0.47

Specification

- Mounting block
- Zinc die-cast
- Powder coated
- Black, textured finish
- RoHS compliant

Information

GN 412.1 mounting blocks are an accessory that broadens the mounting possibilities for indexing plungers and cam action indexing plungers.

To position the plunger pin of an indexing plunger or cam action indexing plunger, they can also accommodate GN 412.2 locating bushings.

see also...

- Product Family Standard Parts for Profile Systems → page 18
- Locating Bushings GN 412.2 / GN 412.4 → page 996
- Locating Bushings with Tapered Flange GN 412.3 / GN 412.5 → page 997

How to order	1 Width b
GN 412.1-35-M10-1	2 Thread d ₁
	3 Identification no.