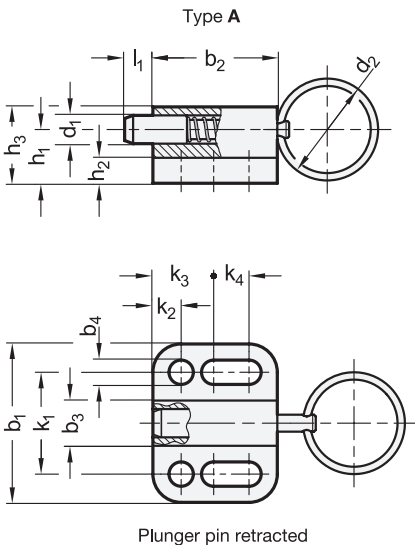
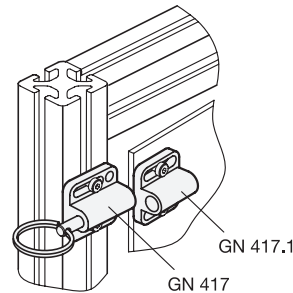


Application example



- 2 Type**
A with lifting ring
D with wire loop



d ₁ Pin h11 Bore ^{+0,03} _{-0,08}	d ₂	d ₃	b ₁	b ₂	b ₃	b ₄ -0,2	h ₁	h ₂	h ₃	k ₁ ±0,05	k ₂	k ₃	k ₄	l ₁	l ₂	Spring load in N ≈	
																initial	end
4	12	6	22	16,5	6	3,3	7	4	10	14	4	8	4,5	4	13	3	12
5	16	7,2	28	22	8	4,3	9,5	4,5	13,5	18	5	10	7	5	15,5	5	24
6	18	9,5	32	27,5	10	5,4	10,5	5	15,5	21	5,5	12	10	6	21	5	21
8	21	11,8	34	33	12	5,4	12,5	6	18,5	23	5,5	12	15,5	8	26	6	22
10	25	11,8	39	35	14,5	6,5	14,5	6	21,75	27	6	15	13,5	10	26	4	25

Specification

- Guide
 - Zinc die casting
 - Plastic coated
 - black, textured finish
- Plunger pin
 - Stainless Steel AISI 303
- Spring
 - Stainless Steel AISI 301
- Lifting ring / wire loop
 - Stainless Steel AISI 301
- Load rating information → Page 1463
- ISO-Fundamental tolerances → Page 1479
- Stainless Steel characteristics → Page 1489
- Plastic characteristics → Page 1483
- RoHS

Accessory

- Locators GN 417.1 → Page 677

Information

Indexing plungers GN 417 with flange are mounted parallel to the plungers and are characterized by an especially low height. The mounting hole pattern with slots offers generous adjustment options, such as for the use of aluminum sections. The use of washers makes it easier to mount the parts using the slots.

Type D has a reinforced wire loop, making it especially suited for remote actuation, e.g. by Bowden cable.

see also...

- List of indexing plunger types → Page 640 ff.
- Positioning bushings GN 412.2 → Page 696
- Indexing plungers GN 412 (with and without rest position) → Page 674
- Spring latches GN 416 (with and without rest position) → Page 675
- Assembly sets for profile systems 30 / 40 GN 965 → Page 1428
- Assembly sets for profile systems 30 / 40 / 45 GN 968 → Page 1438

How to order	1 d ₁
	2 Type

GN417-6-A