

Stainless Steel-Positioning bushings with ramping cone for indexing plungers / cam action indexing plunger

SPECIFICATION

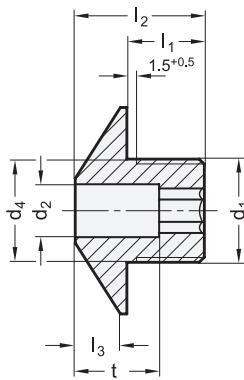
Stainless Steel AISI 431
hardened

INFORMATION

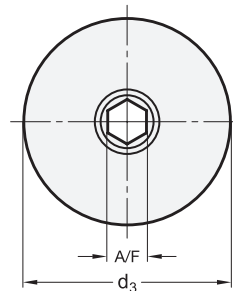
Stainless Steel-Positioning bushings with ramping cone GN 412.5 are used in connection with bolts of indexing plungers. The threads are adapted to the mounting blocks GN 412.1 (see page 814) and GN 612.1 (see page 815).

TECHNICAL INFORMATION

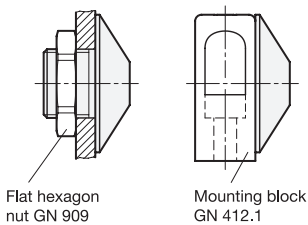
- Stainless Steel characteristics (see page A26)



Assembly examples



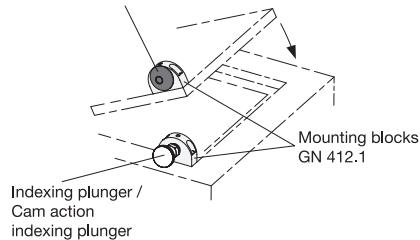
Application example



Flat hexagon nut GN 909

Mounting block GN 412.1

Positioning bushings with ramping cone GN 412.5



Indexing plunger / Cam action indexing plunger

GN 412.5

STAINLESS STEEL

Description	d1	d2 +0.1	d3	d4 -0.05	l1	l2	l3	A/F	t	⚖️
GN 412.5-M12x1,5-B4,2	M 12 x 1.5	B 4.2	24	12	10	16	5	4	11	17
GN 412.5-M12x1,5-B5,2	M 12 x 1.5	B 5.2	24	12	10	16	5	4	11	16
GN 412.5-M12x1,5-B6,2	M 12 x 1.5	B 6.2	24	12	10	16	5	4	11	15
GN 412.5-M16x1,5-B8,2	M 16 x 1.5	B 8.2	32	16	12	20	7	6	13	37
GN 412.5-M16x1,5-B10,2	M 16 x 1.5	B 10.2	32	16	12	20	7	6	13	35
GN 412.5-M16x1,5-B12,2	M 16 x 1.5	B 12.2	32	16	12	20	7	6	13	33