

TYPE

- Type **A**: with pull ring, without rest position.
- Type **C**: with pull ring, with rest position.
- Type **E**: with pull lever, with stop position.

Guide / Pull ring

AISI 316 stainless steel precision casting **A4**

Lever

AISI 316 stainless steel precision casting

Plunger

AISI 316 stainless steel

Spring

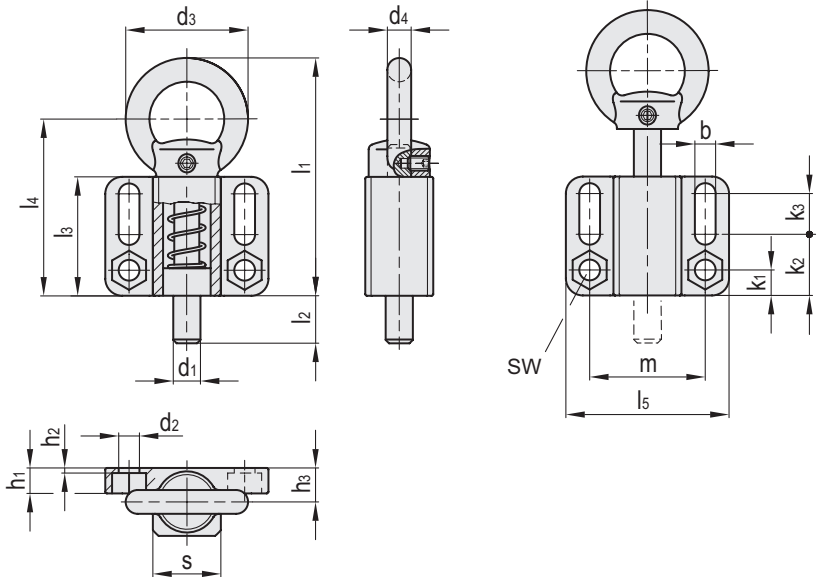
AISI 316Ti stainless Steel

Grub screw

Stainless Steel A4

FEATURES AND APPLICATIONS

In the GN 722.6-A4 spring indexing plungers the plunger pin is actuated by the pull ring or lever. This operation is performed manually, with a cable or by means of a pulling hook in the versions with pull ring. AISI 316 stainless steel is suitable for use in particularly aggressive environments. The dimensional tolerances between the tip and the guide body are chosen in order to guarantee functional reliability even in applications of approximate dimensions or in the event of contamination. For fastening, slotted or hexagonal mounting holes allow the use of socket cap screws and hexagon screws or nuts.



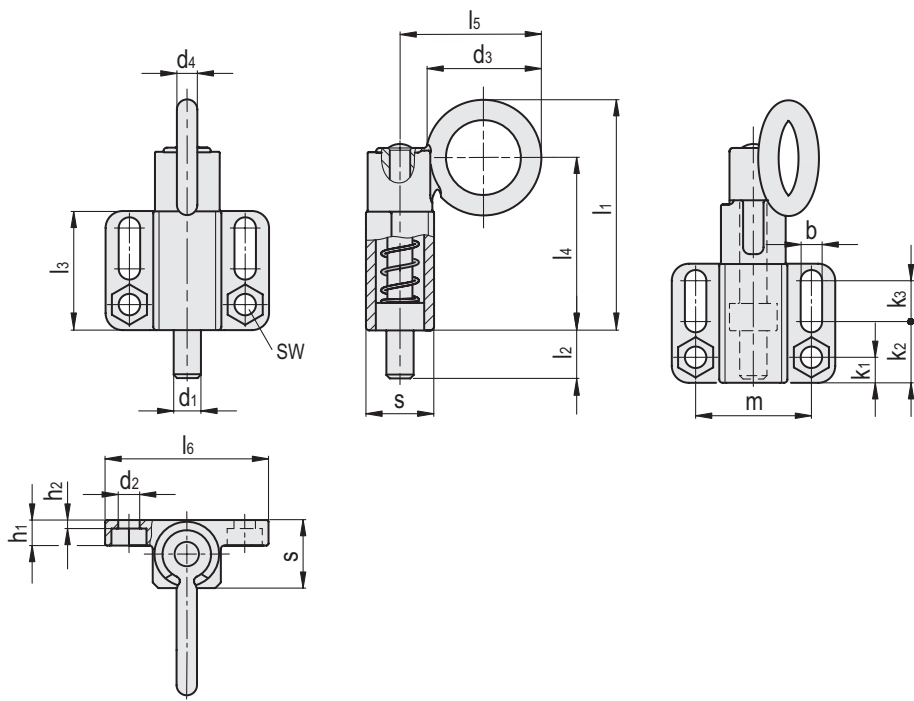
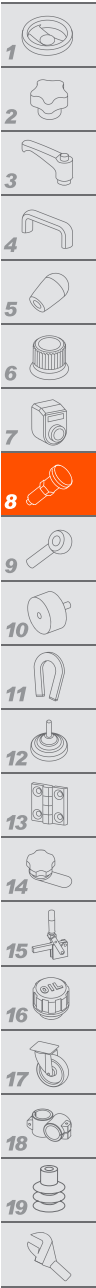
Conversion Table

1 mm = 0.039 inch

d1	mm	inch
8	0.31	
10	0.39	
12	0.47	
14	0.55	
16	0.62	
20	0.78	

GN 722.6-A-A4

Code	Description	d1 Plunger -0.05 -0.25 Hole +0.1 +0.3	d2 +0.3	d3	d4	b+0.3	h1	h2	h3	k1	k2	k3	l1	l2	l3	l4	l5	s	sw	m	Spring preload [N]	Spring max load [N]	Δ
GN.29031	GN 722.6-8-20-A-A4	8	6.1	36	7	6.1	7.5	1.5	10	7.5	18	12	70	14	35	52	48	20	10	34	14	35	180
GN.29034	GN 722.6-10-20-A-A4	10	6.1	36	7	6.1	7.5	1.5	10	7.5	18	12	70	14	35	52	48	20	10	34	14	35	187
GN.29037	GN 722.6-12-20-A-A4	12	6.1	36	7	6.1	7.5	1.5	10	7.5	18	12	70	14	35	52	48	20	10	34	14	35	188
GN.29040	GN 722.6-14-20-A-A4	14	6.1	36	7	6.1	7.5	1.5	10	7.5	18	12	70	14	35	52	48	30	10	34	14	35	191
GN.29043	GN 722.6-16-30-A-A4	16	10.1	50	10	10.1	15	5	15	14	34	10	103	20	54	78	80	30	17	55	22	70	803
GN.29046	GN 722.6-20-30-A-A4	20	10.1	50	10	10.1	15	5	15	14	34	10	103	20	54	78	80	20	17	55	22	70	821

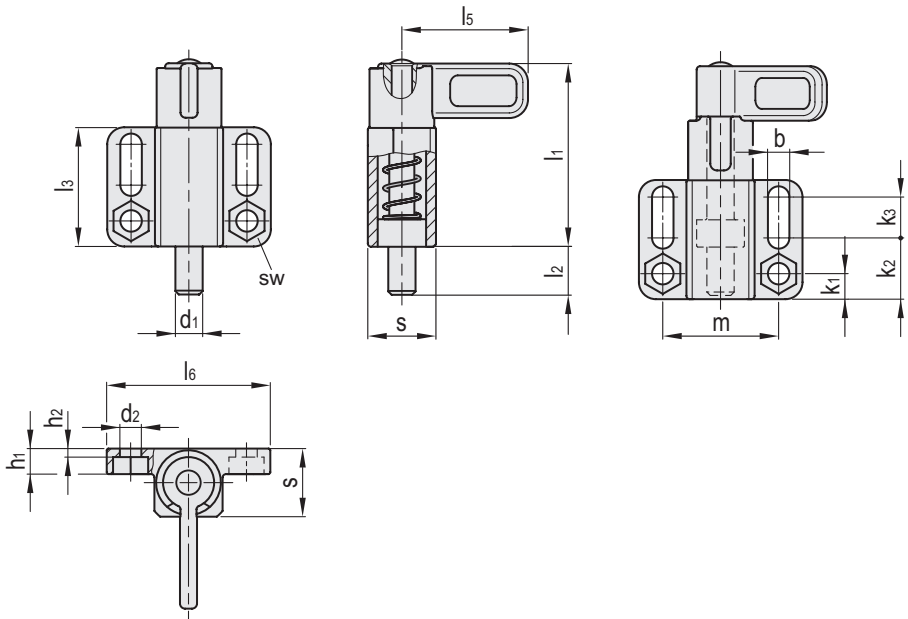
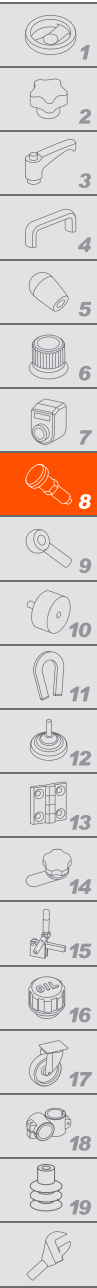


Conversion Table	
1 mm = 0.039 inch	
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8	0.31
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14	0.55
16	0.62
20	0.78

GN 722.6-C-A4

INOX STAINLESS STEEL METRIC

Code	Description	d1	d2	d3	d4	b+0.3	h1	h2	k1	k2	k3	l1	l2	l3	l4	l5	l6	s	sw	m	Spring preload	Spring max load	Δ
		Plunger Hole	-0.05 +0.25 +0.3																		[N]	[N]	
GN.49551	GN 722.6-8-20-C-A4	8	6.1	34	6	6.1	7.5	1.5	7.5	18	12	68	14	35	51	41.5	48	20	10	34	14	35	184
GN.49554	GN 722.6-10-20-C-A4	10	6.1	34	6	6.1	7.5	1.5	7.5	18	12	68	14	35	51	41.5	48	20	10	34	14	35	184
GN.49557	GN 722.6-12-20-C-A4	12	6.1	34	6	6.1	7.5	1.5	7.5	18	12	68	14	35	51	41.5	48	20	10	34	14	35	184
GN.49560	GN 722.6-14-20-C-A4	14	6.1	34	6	6.1	7.5	1.5	7.5	18	12	68	14	35	51	41.5	48	30	10	34	14	35	184
GN.49563	GN 722.6-16-30-C-A4	16	10.1	48	9	10.1	15	5	14	34	10	102	20	54	78	60	80	30	17	55	22	70	765
GN.49566	GN 722.6-20-30-C-A4	20	10.1	48	9	10.1	15	5	14	34	10	102	20	54	78	60	80	20	17	55	22	70	765



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d1	
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12	0.47
14	0.55
16	0.62
20	0.78

GN 722.6-E-A4

INOX STAINLESS STEEL METRIC

Code	Description	d1	d2	b+0.3	h1	h2	k1	k2	k3	l1	l2	l3	l5	l6	s	sw	m	Spring preload [N]	Spring max load [N]	Δ
		Plunger -0.05 -0.25 Hole +0.1 +0.3	+0.3																	
GN.75879	GN 722.6-8-20-E-A4	8	6.1	6.1	7.5	1.5	7.5	18	12	54	14	35	37	48	20	10	34	14	35	180
GN.75882	GN 722.6-10-20-E-A4	10	6.1	6.1	7.5	1.5	7.5	18	12	54	14	35	37	48	20	10	34	14	35	183
GN.75885	GN 722.6-12-20-E-A4	12	6.1	6.1	7.5	1.5	7.5	18	12	54	14	35	37	48	20	10	34	14	35	187
GN.75888	GN 722.6-14-20-E-A4	14	6.1	6.1	7.5	1.5	7.5	18	12	54	14	35	37	48	30	10	34	14	35	191
GN.75891	GN 722.6-16-30-E-A4	16	10.1	10.1	14	5	14	34	10	83	20	54	55	80	30	17	55	22	70	756
GN.75894	GN 722.6-20-30-E-A4	20	10.1	10.1	14	5	14	34	10	83	20	54	55	80	30	17	55	22	70	774