



MATERIAL

Zinc-plated steel.

BALL AND SPRING

Stainless steel.

STANDARD EXECUTIONS

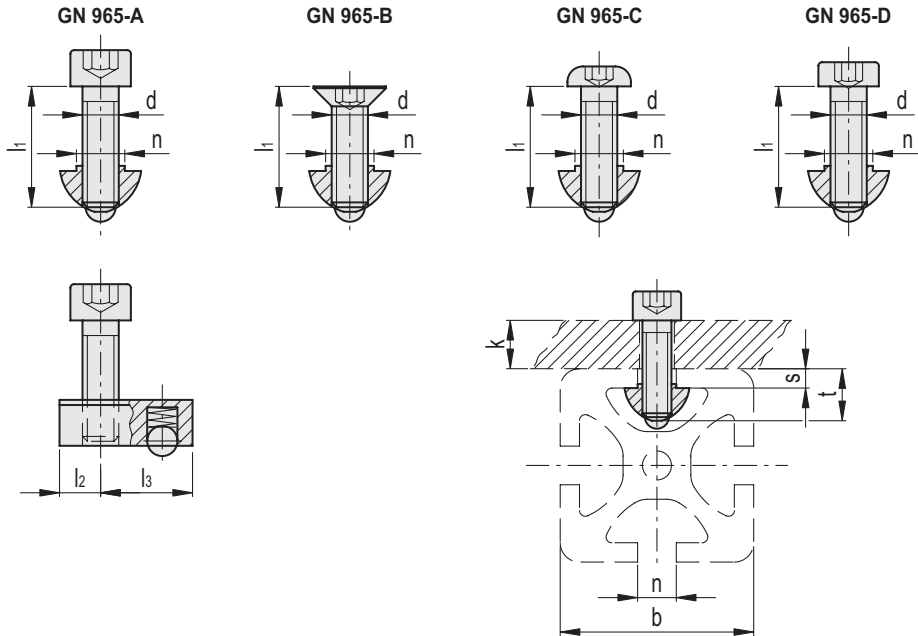
- **GN 965-A:** with cylindrical-head screw with hexagon socket DIN 912 / ISO 4762 / UNI 5931.
- **GN 965-B:** with countersunk head screw with hexagon socket DIN 7991 / ISO 10642 / UNI EN ISO 10642.
- **GN 965-C:** with button head screw with hexagon socket ISO 7380 / UNI EN ISO 7380.
- **GN 965-D:** with low cylindrical-head screw with hexagon socket DIN 7984 / UNI 9327.

FEATURES AND APPLICATIONS

GN 965 mounting kits allow the most varied elements to be fixed to 30 and 40 mm aluminium profiles.

Each kit includes one dowel for T-slots GN 506 (see page 1048) and the screw.

The device provided with ball and spring and located inside the dowel allows it to slide avoiding accidental vertical slipping. Highly recommended for fixing hinges, handles, nuts etc on aluminium profiles of 30 and 40 mm.



Conversion Table	
1 mm = 0.039 inch	
n	
mm	inch
6	0.24
8	0.31

METRIC


GN 965-A

Code	Description	b	n	d	l1	l2	l3	k	s	t	⚖️
GN.73001	GN 965-6-M4-10-A	30	6	M4	10	5	12	0+4	2.9	8.9	10
GN.73005	GN 965-6-M4-12-A	30	6	M4	12	5	12	1+6	2.9	8.9	12
GN.73007	GN 965-6-M4-16-A	30	6	M4	16	5	12	5+10	2.9	8.9	16
GN.73009	GN 965-6-M5-10-A	30	6	M5	10	5	12	0+3	2.9	8.9	12
GN.73011	GN 965-6-M5-12-A	30	6	M5	12	5	12	1+5	2.9	8.9	14
GN.73015	GN 965-6-M5-14-A	30	6	M5	14	5	12	3+7	2.9	8.9	16
GN.73017	GN 965-6-M5-16-A	30	6	M5	16	5	12	5+9	2.9	8.9	18
GN.73019	GN 965-6-M5-18-A	30	6	M5	18	5	12	7+11	2.9	8.9	20
GN.73021	GN 965-6-M5-22-A	30	6	M5	22	5	12	11+15	2.9	8.9	22


Machine elements

GN 965-A


METRIC

Code	Description	b	n	d	l1	l2	l3	k	s	t	
GN.73023	GN 965-6-M6-10-A	30	6	M6	10	5	12	0+3	2.9	8.9	14
GN.73027	GN 965-6-M6-12-A	30	6	M6	12	5	12	1+4	2.9	8.9	16
GN.73031	GN 965-6-M6-14-A	30	6	M6	14	5	12	3+6	2.9	8.9	18
GN.73037	GN 965-6-M6-16-A	30	6	M6	16	5	12	5+8	2.9	8.9	20
GN.73043	GN 965-6-M6-20-A	30	6	M6	20	5	12	9+12	2.9	8.9	22
GN.73045	GN 965-6-M6-25-A	30	6	M6	25	5	12	14+17	2.9	8.9	27
GN.73061	GN 965-8-M4-12-A	40	8	M4	12	7	15	0+5	4.6	11.4	18
GN.73063	GN 965-8-M4-14-A	40	8	M4	14	7	15	1+7	4.6	11.4	20
GN.73065	GN 965-8-M4-20-A	40	8	M4	20	7	15	7+13	4.6	11.4	26
GN.73067	GN 965-8-M5-12-A	40	8	M5	12	7	15	0+4	4.6	11.4	20
GN.73069	GN 965-8-M5-14-A	40	8	M5	14	7	15	1+6	4.6	11.4	22
GN.73073	GN 965-8-M5-16-A	40	8	M5	16	7	15	3+8	4.6	11.4	24
GN.73075	GN 965-8-M5-18-A	40	8	M5	18	7	15	5+10	4.6	11.4	26
GN.73077	GN 965-8-M5-20-A	40	8	M5	20	7	15	7+12	4.6	11.4	28
GN.73079	GN 965-8-M5-22-A	40	8	M5	22	7	15	9+14	4.6	11.4	30
GN.73081	GN 965-8-M5-25-A	40	8	M5	25	7	15	12+17	4.6	11.4	33
GN.73083	GN 965-8-M6-14-A	40	8	M6	14	7	15	1+5	4.6	11.4	24
GN.73089	GN 965-8-M6-16-A	40	8	M6	16	7	15	3+7	4.6	11.4	26
GN.73095	GN 965-8-M6-18-A	40	8	M6	18	7	15	5+9	4.6	11.4	28
GN.73103	GN 965-8-M6-22-A	40	8	M6	22	7	15	9+13	4.6	11.4	32
GN.73107	GN 965-8-M6-28-A	40	8	M6	28	7	15	15+19	4.6	11.4	38
GN.73109	GN 965-8-M8-14-A	40	8	M8	14	7	15	1+4	4.6	11.4	28
GN.73111	GN 965-8-M8-16-A	40	8	M8	16	7	15	3+6	4.6	11.4	31
GN.73117	GN 965-8-M8-18-A	40	8	M8	18	7	15	5+8	4.6	11.4	34
GN.73121	GN 965-8-M8-20-A	40	8	M8	20	7	15	7+10	4.6	11.4	37
GN.73123	GN 965-8-M8-28-A	40	8	M8	28	7	15	15+18	4.6	11.4	47


GN 965-B

Code	Description	b	n	d	l1	l2	l3	k	s	t	
GN.73003	GN 965-6-M4-10-B	30	6	M4	10	5	12	0+4	2.9	8.9	6
GN.73013	GN 965-6-M5-12-B	30	6	M5	12	5	12	1+5	2.9	8.9	12
GN.73029	GN 965-6-M6-12-B	30	6	M6	12	5	12	1+4	2.9	8.9	14
GN.73033	GN 965-6-M6-14-B	30	6	M6	14	5	12	3+6	2.9	8.9	16
GN.73039	GN 965-6-M6-16-B	30	6	M6	16	5	12	5+8	2.9	8.9	18
GN.73041	GN 965-6-M6-18-B	30	6	M6	18	5	12	7+10	2.9	8.9	20
GN.73071	GN 965-8-M5-14-B	40	8	M5	14	7	15	1+6	4.6	11.4	20
GN.73085	GN 965-8-M6-14-B	40	8	M6	14	7	15	1+5	4.6	11.4	21
GN.73091	GN 965-8-M6-16-B	40	8	M6	16	7	15	3+7	4.6	11.4	23
GN.73097	GN 965-8-M6-18-B	40	8	M6	18	7	15	5+9	4.6	11.4	25
GN.73099	GN 965-8-M6-20-B	40	8	M6	20	7	15	7+11	4.6	11.4	26
GN.73113	GN 965-8-M8-16-B	40	8	M8	16	7	15	3+6	4.6	11.4	27

GN 965-C

Code	Description	b	n	d	l1	l2	l3	k	s	t	
GN.73035	GN 965-6-M6-14-C	30	6	M6	14	5	12	3+6	2.9	8.9	17
GN.73093	GN 965-8-M6-16-C	40	8	M6	16	7	15	3+7	4.6	11.4	24
GN.73101	GN 965-8-M6-20-C	40	8	M6	20	7	15	7+11	4.6	11.4	27
GN.73105	GN 965-8-M6-22-C	40	8	M6	22	7	15	9+13	4.6	11.4	30
GN.73115	GN 965-8-M8-16-C	40	8	M8	16	7	15	3+6	4.6	11.4	29
GN.73119	GN 965-8-M8-18-C	40	8	M8	18	7	15	5+8	4.6	11.4	31

GN 965-D

Code	Description	b	n	d	l1	l2	l3	k	s	t	
GN.73025	GN 965-6-M6-10-D	30	6	M6	10	5	12	0+3	2.9	8.9	13
GN.73087	GN 965-8-M6-14-D	40	8	M6	14	7	15	1+5	4.6	11.4	22

