

Leveling Feet

Stainless Steel AISI 316L, FDA compliant

SPECIFICATION

Type (Base plate)

- Type **C3**: Polished, rubber vulcanized, black

Versions of threaded studs

- Version **S**: Without nut, external hex at the bottom
- Version **SK**: With nut, external hex at the bottom
- Version **T**: Without nut, wrench flat at the bottom
- Version **TK**: With nut, wrench flat at the bottom

Base plate

Stainless steel AISI 316L

Threaded stud

Stainless steel AISI 316L

Hex nut ISO 4032

Stainless steel AISI 316

Rubber pad

Acrylonitrile butadiene rubber (NBR)

- Black
- FDA-compliant
- Hardness 85±5 Shore A
- Vulcanized

INFORMATION

Leveling feet GN 18 are particularly suitable for use in aggressive environments.

The inclined surfaces for liquid runoff and the high surface quality of the base plate simplify cleaning and prevent the accumulation of dust or dirt. The FDA compliant and vulcanized rubber underlay seals the base against the resting surface and allows the feet to be used in food-processing areas or the pharmaceutical industry, for example.

The leveling feet are supplied assembled and cannot be disassembled.

ON REQUEST

- Rubber pad available in various colors

TECHNICAL INFORMATION

- Plastic Characteristics (see page A2)
- Stainless Steel Characteristics (see page A26)



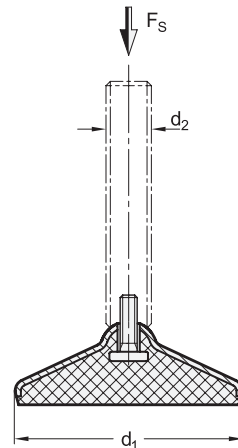
LOAD RATING OF LEVELING FEET

The static load bearing capacity given in the table rests on a test series in which the load has been applied perpendicular to the base plate (without rubber underlay). For the values given in the table, the strain relief may result in minor deformations of the base plate. Bending and buckling stress which often occurs in practice results in a lower load bearing capacity of the adjustment spindle and may have to be taken into account.

Also, the spindle strength is assumed to be $\geq 500 \text{ N/mm}^2$.

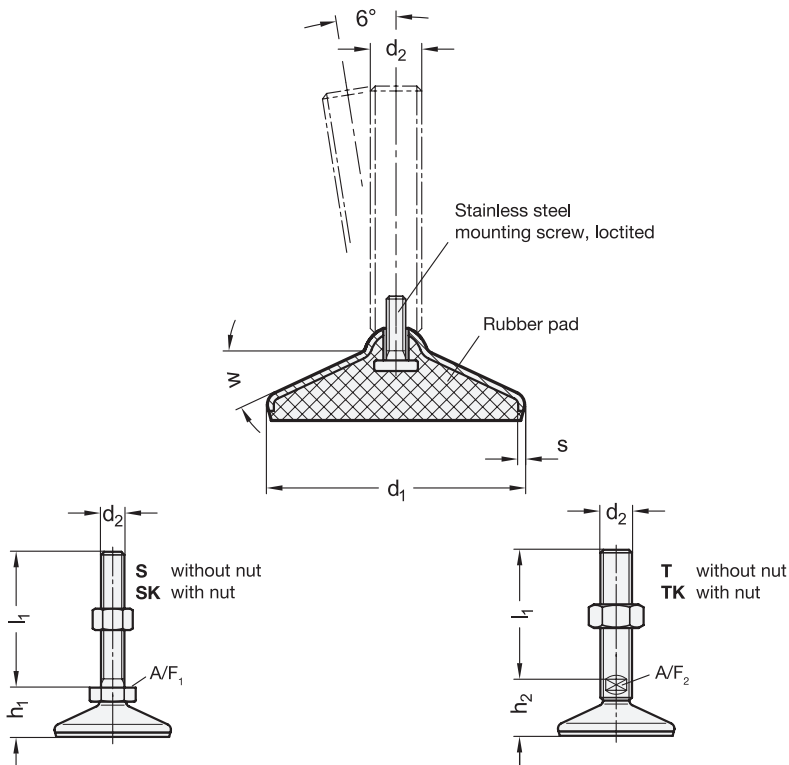
The details given on strength are non binding guide values without any liability. In general, they do not constitute a warranty of quality.

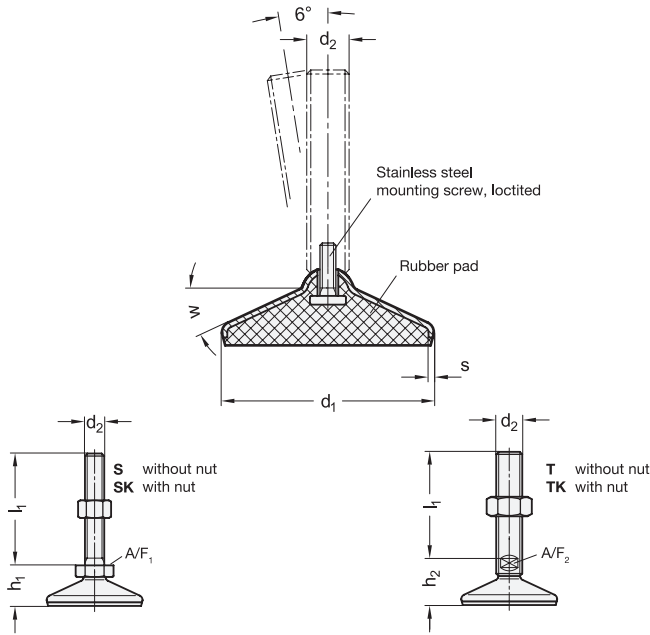
The user must determine from case to case if a product is suitable for the intended purpose or use. Environmental factors may influence the stated values.





Versions of threaded studs	
<p>S / SK: External hex at the bottom at d_2 M 8, M 10, M 12</p>	<p>T / TK: Wrench flat at the bottom at d_2 M 16, M 20, M 24, M 30</p>





* Complete with version of the Leveling feet (external hex at the bottom)

S Without nut
SK With nut

GN 18-S/SK

STAINLESS STEEL

Description	d ₁	d ₂	h ₁	h ₂	s	A/F ₁	w in °	Static Load F _s in kN	⚖
GN 18-60-M8-40-C3-*	60	M 8	40	31	2	17	32	8	121
GN 18-60-M8-50-C3-*	60	M 8	50	31	2	17	32	8	124
GN 18-60-M8-63-C3-*	60	M 8	63	31	2	17	32	8	128
GN 18-60-M10-50-C3-*	60	M 10	50	31	2	17	32	14	134
GN 18-60-M10-60-C3-*	60	M 10	60	31	2	17	32	14	138
GN 18-60-M10-80-C3-*	60	M 10	80	31	2	17	32	14	148
GN 18-60-M10-100-C3-*	60	M 10	100	31	2	17	32	14	158
GN 18-60-M12-60-C3-*	60	M 12	60	31	2	17	32	14	151
GN 18-60-M12-80-C3-*	60	M 12	80	31	2	17	32	14	166
GN 18-60-M12-100-C3-*	60	M 12	100	31	2	17	32	14	180
GN 18-60-M12-125-C3-*	60	M 12	125	31	2	17	32	14	198
GN 18-80-M8-40-C3-*	80	M 8	40	33	2	17	26	8	193
GN 18-80-M8-50-C3-*	80	M 8	50	33	2	17	26	8	196
GN 18-80-M8-63-C3-*	80	M 8	63	33	2	17	26	8	200
GN 18-80-M10-50-C3-*	80	M 10	50	33	2	17	26	14	207
GN 18-80-M10-60-C3-*	80	M 10	60	33	2	17	26	14	211
GN 18-80-M10-80-C3-*	80	M 10	80	33	2	17	26	14	221
GN 18-80-M10-100-C3-*	80	M 10	100	33	2	17	26	14	231
GN 18-80-M12-60-C3-*	80	M 12	60	33	2	17	26	14	224
GN 18-80-M12-80-C3-*	80	M 12	80	33	2	17	26	14	239
GN 18-80-M12-100-C3-*	80	M 12	100	33	2	17	26	14	253
GN 18-80-M12-125-C3-*	80	M 12	125	33	2	17	26	14	271
GN 18-100-M8-40-C3-*	100	M 8	40	35	2	17	22	8	288
GN 18-100-M8-50-C3-*	100	M 8	50	35	2	17	22	8	291
GN 18-100-M8-63-C3-*	100	M 8	63	35	2	17	22	8	295
GN 18-100-M10-50-C3-*	100	M 10	50	35	2	17	22	14	302
GN 18-100-M10-60-C3-*	100	M 10	60	35	2	17	22	14	306
GN 18-100-M10-80-C3-*	100	M 10	80	35	2	17	22	14	316
GN 18-100-M10-100-C3-*	100	M 10	100	35	2	17	22	14	326
GN 18-100-M12-60-C3-*	100	M 12	60	35	2	17	22	16	319
GN 18-100-M12-80-C3-*	100	M 12	80	35	2	17	22	16	334
GN 18-100-M12-100-C3-*	100	M 12	100	35	2	17	22	16	348
GN 18-100-M12-125-C3-*	100	M 12	125	35	2	17	22	16	366

Weight Version S

Leveling elements 11

* Complete with version of the Leveling feet (wrench flat at the bottom)

T TK
Without nut With nut

GN 18-T/TK

STAINLESS STEEL

Description	d1	d2	h1	h2	s	A/F2	w in °	Static Load Fs in kN	⚖️
GN 18-60-M16-75-C3-*	60	M 16	75	37	2	12	32	14	211
GN 18-60-M16-100-C3-*	60	M 16	100	37	2	12	32	14	244
GN 18-60-M16-125-C3-*	60	M 16	125	37	2	12	32	14	277
GN 18-60-M16-150-C3-*	60	M 16	150	37	2	12	32	14	313
GN 18-60-M16-200-C3-*	60	M 16	200	37	2	12	32	14	376
GN 18-60-M16-250-C3-*	60	M 16	250	37	2	12	32	14	442
GN 18-80-M16-75-C3-*	80	M 16	75	39	2	12	26	14	284
GN 18-80-M16-100-C3-*	80	M 16	100	39	2	12	26	14	317
GN 18-80-M16-125-C3-*	80	M 16	125	39	2	12	26	14	350
GN 18-80-M16-150-C3-*	80	M 16	150	39	2	12	26	14	386
GN 18-80-M16-200-C3-*	80	M 16	200	39	2	12	26	14	449
GN 18-80-M16-250-C3-*	80	M 16	250	39	2	12	26	14	515
GN 18-80-M20-75-C3-*	80	M 20	75	39	2	15	26	32	349
GN 18-80-M20-100-C3-*	80	M 20	100	39	2	15	26	32	401
GN 18-80-M20-125-C3-*	80	M 20	125	39	2	15	26	32	452
GN 18-80-M20-150-C3-*	80	M 20	150	39	2	15	26	32	507
GN 18-80-M20-200-C3-*	80	M 20	200	39	2	15	26	32	607
GN 18-80-M20-250-C3-*	80	M 20	250	39	2	15	26	32	710
GN 18-80-M24-100-C3-*	80	M 24	100	41	2	19	26	36	510
GN 18-80-M24-125-C3-*	80	M 24	125	41	2	19	26	36	585
GN 18-80-M24-150-C3-*	80	M 24	150	41	2	19	26	36	660
GN 18-80-M24-200-C3-*	80	M 24	200	41	2	19	26	36	809
GN 18-80-M24-300-C3-*	80	M 24	300	41	2	19	26	36	1110
GN 18-100-M16-75-C3-*	100	M 16	75	41	2	12	22	24	379
GN 18-100-M16-100-C3-*	100	M 16	100	41	2	12	22	24	412
GN 18-100-M16-125-C3-*	100	M 16	125	41	2	12	22	24	445
GN 18-100-M16-150-C3-*	100	M 16	150	41	2	12	22	24	481
GN 18-100-M16-200-C3-*	100	M 16	200	41	2	12	22	24	544
GN 18-100-M16-250-C3-*	100	M 16	250	41	2	12	22	24	610
GN 18-100-M20-75-C3-*	100	M 20	75	41	2	15	22	26	444
GN 18-100-M20-100-C3-*	100	M 20	100	41	2	15	22	26	496
GN 18-100-M20-125-C3-*	100	M 20	125	41	2	15	22	26	547
GN 18-100-M20-150-C3-*	100	M 20	150	41	2	15	22	26	602
GN 18-100-M20-200-C3-*	100	M 20	200	41	2	15	22	26	702
GN 18-100-M20-250-C3-*	100	M 20	250	41	2	15	22	26	805
GN 18-100-M24-100-C3-*	100	M 24	100	43	2	19	22	28	605
GN 18-100-M24-125-C3-*	100	M 24	125	43	2	19	22	28	680
GN 18-100-M24-150-C3-*	100	M 24	150	43	2	19	22	28	755
GN 18-100-M24-200-C3-*	100	M 24	200	43	2	19	22	28	904
GN 18-100-M24-300-C3-*	100	M 24	300	43	2	19	22	28	1205
GN 18-120-M20-75-C3-*	120	M 20	75	43	2	15	20	26	565
GN 18-120-M20-100-C3-*	120	M 20	100	43	2	15	20	26	617
GN 18-120-M20-125-C3-*	120	M 20	125	43	2	15	20	26	668
GN 18-120-M20-150-C3-*	120	M 20	150	43	2	15	20	26	723
GN 18-120-M20-200-C3-*	120	M 20	200	43	2	15	20	26	823
GN 18-120-M20-250-C3-*	120	M 20	250	43	2	15	20	26	926
GN 18-120-M24-100-C3-*	120	M 24	100	46	2	19	20	26	726
GN 18-120-M24-125-C3-*	120	M 24	125	46	2	19	20	26	801
GN 18-120-M24-150-C3-*	120	M 24	150	46	2	19	20	26	876
GN 18-120-M24-200-C3-*	120	M 24	200	46	2	19	20	26	1025
GN 18-120-M24-300-C3-*	120	M 24	300	46	2	19	20	26	1326

Weight Version T



Leveling elements 11