

Leveling Feet

Stainless Steel, FDA compliant

SPECIFICATION

Type (Base plate)

- Type **C3**: Polished, rubber vulcanized, black
- Type **C4**: Polished, rubber vulcanized, white
- Type **C7**: Polished, rubber vulcanized, blue

Versions of threaded stud

- 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

Rubber pad

- Black / Blue: Acrylonitrile butadiene rubber (NBR)
- White: Silicone rubber (MVQ)
- FDA compliant material
- 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.

TECHNICAL INFORMATION

- Load Rating Information (see page)
- Plastic Characteristics (see page A2)
- Stainless Steel Characteristics (see page A26)



LOAD RATING OF LEVELING FEET

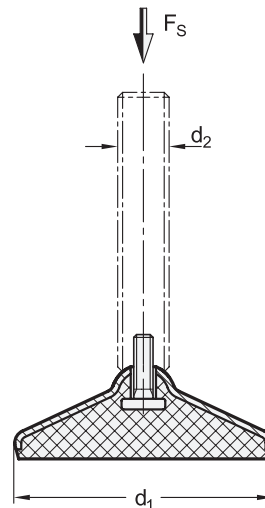
The static load bearing capacity given in the table rests on a test series in which the load has been applied perpendicular to the base plate. For the values given in the table, the strain relief may result in minor deformations of the base plate.

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.

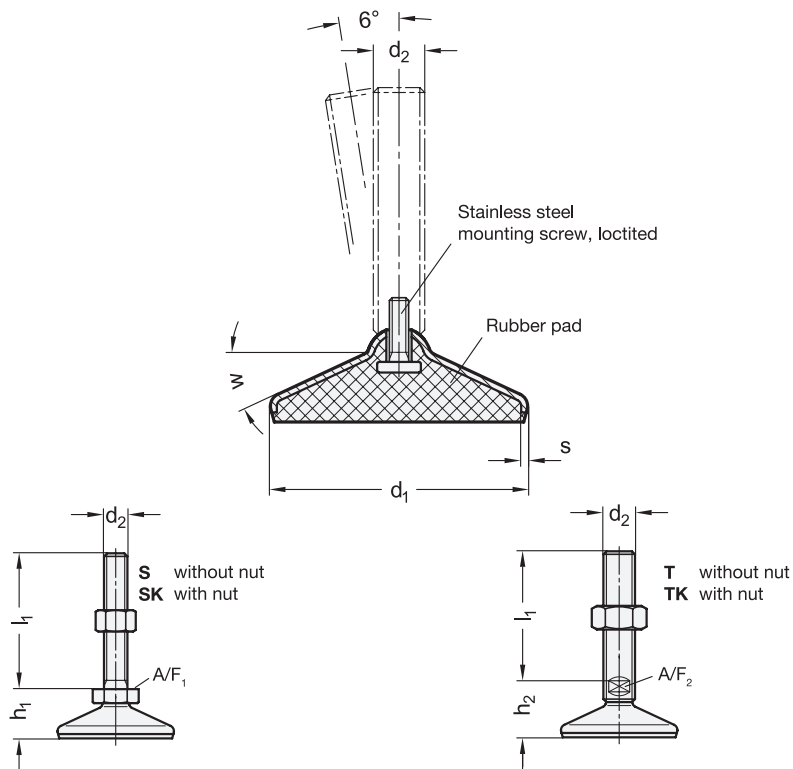
Also, the spindle strength is assumed to be $\geq 500 \text{ N/mm}^2$.

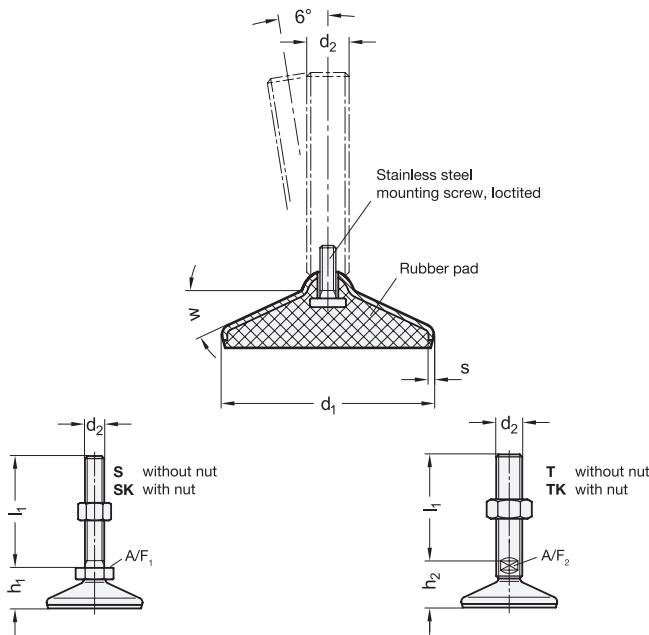
The details given on strength are nonbinding guide values without any liability. In general, they do not constitute a warranty of quality.

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 Stud	
External hex at the bottom S: without nut SK: with nut (M 8...M 12)	Wrench flat at the bottom T: without nut TK: with nut (M 16...M 24)





* Complete with
C3 C4 C7

GN 18-S

STAINLESS STEEL

Description	d1	d2	l1	h1	s	A/F1	w in °	Static Load Fs in kN	
GN 18-60-M8-40-*-S	60	M 8	40	31	2	17	32	8	115
GN 18-60-M8-50-*-S	60	M 8	50	31	2	17	32	8	124
GN 18-60-M8-63-*-S	60	M 8	63	31	2	17	32	8	128
GN 18-60-M10-50-*-S	60	M 10	50	31	2	17	32	14	134
GN 18-60-M10-60-*-S	60	M 10	60	31	2	17	32	14	139
GN 18-60-M10-80-*-S	60	M 10	80	31	2	17	32	14	149
GN 18-60-M10-100-*-S	60	M 10	100	31	2	17	32	14	159
GN 18-60-M12-60-*-S	60	M 12	60	31	2	17	32	14	152
GN 18-60-M12-80-*-S	60	M 12	80	31	2	17	32	14	166
GN 18-60-M12-100-*-S	60	M 12	100	31	2	17	32	14	180
GN 18-60-M12-125-*-S	60	M 12	125	31	2	17	32	14	198
GN 18-80-M8-40-*-S	80	M 8	40	33	2	17	26	8	193
GN 18-80-M8-50-*-S	80	M 8	50	33	2	17	26	8	196
GN 18-80-M8-63-*-S	80	M 8	63	33	2	17	26	8	200
GN 18-80-M10-50-*-S	80	M 10	50	33	2	17	26	14	207
GN 18-80-M10-60-*-S	80	M 10	60	33	2	17	26	14	212
GN 18-80-M10-80-*-S	80	M 10	80	33	2	17	26	14	222
GN 18-80-M10-100-*-S	80	M 10	100	33	2	17	26	14	232
GN 18-80-M12-60-*-S	80	M 12	60	33	2	17	26	14	225
GN 18-80-M12-80-*-S	80	M 12	80	33	2	17	26	14	239
GN 18-80-M12-100-*-S	80	M 12	100	33	2	17	26	14	253
GN 18-80-M12-125-*-S	80	M 12	125	33	2	17	26	14	272
GN 18-100-M8-40-*-S	100	M 8	40	35	2	17	22	8	288
GN 18-100-M8-50-*-S	100	M 8	50	35	2	17	22	8	291
GN 18-100-M8-63-*-S	100	M 8	63	35	2	17	22	8	295
GN 18-100-M10-50-*-S	100	M 10	50	35	2	17	22	14	302
GN 18-100-M10-60-*-S	100	M 10	60	35	2	17	22	14	307
GN 18-100-M10-80-*-S	100	M 10	80	35	2	17	22	14	317
GN 18-100-M10-100-*-S	100	M 10	100	35	2	17	22	14	327
GN 18-100-M12-60-*-S	100	M 12	60	35	2	17	22	16	320
GN 18-100-M12-80-*-S	100	M 12	80	35	2	17	22	16	334
GN 18-100-M12-100-*-S	100	M 12	100	35	2	17	22	16	348
GN 18-100-M12-125-*-S	100	M 12	125	35	2	17	22	16	366

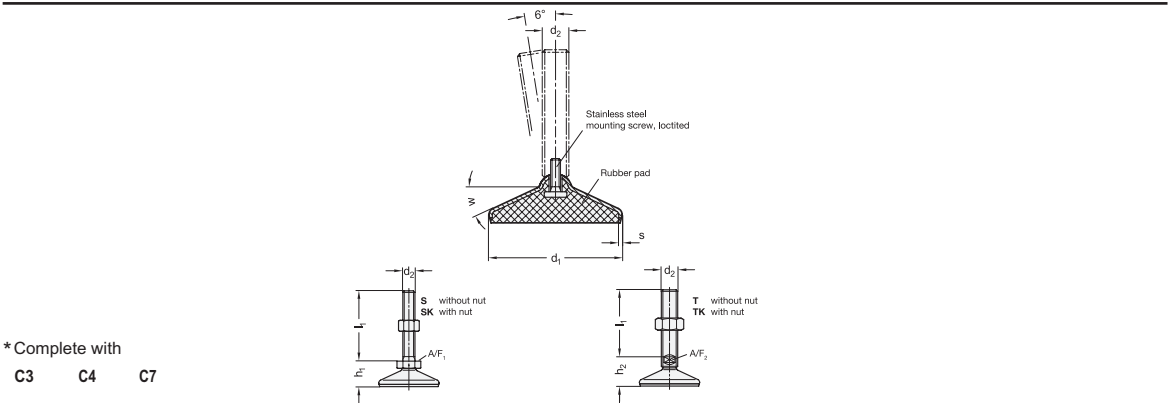
Weight type C3

GN 18-SK

STAINLESS STEEL

Description	d1	d2	l1	h1	s	A/F1	w in °	Static Load Fs in kN	
GN 18-60-M8-40-*-SK	60	M 8	40	31	2	17	32	8	125
GN 18-60-M8-50-*-SK	60	M 8	50	31	2	17	32	8	128
GN 18-60-M8-63-*-SK	60	M 8	63	31	2	17	32	8	132
GN 18-60-M10-50-*-SK	60	M 10	50	31	2	17	32	14	143
GN 18-60-M10-60-*-SK	60	M 10	60	31	2	17	32	14	148
GN 18-60-M10-80-*-SK	60	M 10	80	31	2	17	32	14	158
GN 18-60-M10-100-*-SK	60	M 10	100	31	2	17	32	14	168
GN 18-60-M12-60-*-SK	60	M 12	60	31	2	17	32	14	161
GN 18-60-M12-80-*-SK	60	M 12	80	31	2	17	32	14	175
GN 18-60-M12-100-*-SK	60	M 12	100	31	2	17	32	14	189
GN 18-60-M12-125-*-SK	60	M 12	125	31	2	17	32	14	208
GN 18-80-M8-40-*-SK	80	M 8	40	33	2	17	26	8	197
GN 18-80-M8-50-*-SK	80	M 8	50	33	2	17	26	8	200
GN 18-80-M8-63-*-SK	80	M 8	63	33	2	17	26	8	204
GN 18-80-M10-50-*-SK	80	M 10	50	33	2	17	26	14	216
GN 18-80-M10-60-*-SK	80	M 10	60	33	2	17	26	14	221
GN 18-80-M10-80-*-SK	80	M 10	80	33	2	17	26	14	231
GN 18-80-M10-100-*-SK	80	M 10	100	33	2	17	26	14	241
GN 18-80-M12-60-*-SK	80	M 12	60	33	2	17	26	14	234
GN 18-80-M12-80-*-SK	80	M 12	80	33	2	17	26	14	248
GN 18-80-M12-100-*-SK	80	M 12	100	33	2	17	26	14	262
GN 18-80-M12-125-*-SK	80	M 12	125	33	2	17	26	14	280
GN 18-100-M8-40-*-SK	100	M 8	40	35	2	17	22	8	292
GN 18-100-M8-50-*-SK	100	M 8	50	35	2	17	22	8	295
GN 18-100-M8-63-*-SK	100	M 8	63	35	2	17	22	8	299
GN 18-100-M10-50-*-SK	100	M 10	50	35	2	17	22	14	311
GN 18-100-M10-60-*-SK	100	M 10	60	35	2	17	22	14	316
GN 18-100-M10-80-*-SK	100	M 10	80	35	2	17	22	14	326
GN 18-100-M10-100-*-SK	100	M 10	100	35	2	17	22	14	336
GN 18-100-M12-60-*-SK	100	M 12	60	35	2	17	22	16	329
GN 18-100-M12-80-*-SK	100	M 12	80	35	2	17	22	16	343
GN 18-100-M12-100-*-SK	100	M 12	100	35	2	17	22	16	357
GN 18-100-M12-125-*-SK	100	M 12	125	35	2	17	22	16	376

Weight type C3



* Complete with
C3 C4 C7

GN 18-T										
STAINLESS STEEL										
Description	d1	d2	l2	h2	s	A/F2	w in °	Static Load Fs in kN		
GN 18-60-M16-75-*T	60	M 16	75	37	2	12	32	14	211	
GN 18-60-M16-100-*T	60	M 16	100	37	2	12	32	14	244	
GN 18-60-M16-125-*T	60	M 16	125	37	2	12	32	14	277	
GN 18-60-M16-150-*T	60	M 16	150	37	2	12	32	14	313	
GN 18-60-M16-200-*T	60	M 16	200	37	2	12	32	14	376	
GN 18-60-M16-250-*T	60	M 16	250	37	2	12	32	14	442	
GN 18-80-M16-75-*T	80	M 16	75	39	2	12	26	14	284	
GN 18-80-M16-100-*T	80	M 16	100	39	2	12	26	14	317	
GN 18-80-M16-125-*T	80	M 16	125	39	2	12	26	14	350	
GN 18-80-M16-150-*T	80	M 16	150	39	2	12	26	14	386	
GN 18-80-M16-200-*T	80	M 16	200	39	2	12	26	14	449	
GN 18-80-M16-250-*T	80	M 16	250	39	2	12	26	14	515	
GN 18-80-M20-75-*T	80	M 20	75	39	2	15	26	32	349	
GN 18-80-M20-100-*T	80	M 20	100	39	2	15	26	32	401	
GN 18-80-M20-125-*T	80	M 20	125	39	2	15	26	32	452	
GN 18-80-M20-150-*T	80	M 20	150	39	2	15	26	32	507	
GN 18-80-M20-200-*T	80	M 20	200	39	2	15	26	32	607	
GN 18-80-M20-250-*T	80	M 20	250	39	2	15	26	32	710	
GN 18-80-M24-100-*T	80	M 24	100	41	2	19	26	36	510	
GN 18-80-M24-125-*T	80	M 24	125	41	2	19	26	36	585	
GN 18-80-M24-150-*T	80	M 24	150	41	2	19	26	36	660	
GN 18-80-M24-200-*T	80	M 24	200	41	2	19	26	36	810	
GN 18-80-M24-300-*T	80	M 24	300	41	2	19	26	36	1110	
GN 18-100-M16-75-*T	100	M 16	75	41	2	12	22	24	379	
GN 18-100-M16-100-*T	100	M 16	100	41	2	12	22	24	412	
GN 18-100-M16-125-*T	100	M 16	125	41	2	12	22	24	445	
GN 18-100-M16-150-*T	100	M 16	150	41	2	12	22	24	481	
GN 18-100-M16-200-*T	100	M 16	200	41	2	12	22	24	544	
GN 18-100-M16-250-*T	100	M 16	250	41	2	12	22	24	610	
GN 18-100-M20-75-*T	100	M 20	75	41	2	15	22	26	444	
GN 18-100-M20-100-*T	100	M 20	100	41	2	15	22	26	496	
GN 18-100-M20-125-*T	100	M 20	125	41	2	15	22	26	547	
GN 18-100-M20-150-*T	100	M 20	150	41	2	15	22	26	602	
GN 18-100-M20-200-*T	100	M 20	200	41	2	15	22	26	702	
GN 18-100-M20-250-*T	100	M 20	250	41	2	15	22	26	805	
GN 18-100-M24-100-*T	100	M 24	100	43	2	19	22	28	605	
GN 18-100-M24-125-*T	100	M 24	125	43	2	19	22	28	680	
GN 18-100-M24-150-*T	100	M 24	150	43	2	19	22	28	756	
GN 18-100-M24-200-*T	100	M 24	200	43	2	19	22	28	905	
GN 18-100-M24-300-*T	100	M 24	300	43	2	19	22	28	1205	
GN 18-120-M20-75-*T	120	M 20	75	43	2	15	20	26	565	
GN 18-120-M20-100-*T	120	M 20	100	43	2	15	20	26	617	
GN 18-120-M20-125-*T	120	M 20	125	43	2	15	20	26	668	
GN 18-120-M20-150-*T	120	M 20	150	43	2	15	20	26	723	
GN 18-120-M20-200-*T	120	M 20	200	43	2	15	20	26	823	
GN 18-120-M20-250-*T	120	M 20	250	43	2	15	20	26	926	
GN 18-120-M24-100-*T	120	M 24	100	46	2	19	20	26	726	
GN 18-120-M24-125-*T	120	M 24	125	46	2	19	20	26	801	
GN 18-120-M24-150-*T	120	M 24	150	46	2	19	20	26	876	
GN 18-120-M24-200-*T	120	M 24	200	46	2	19	20	26	1026	
GN 18-120-M24-300-*T	120	M 24	300	46	2	19	20	26	1326	

Weight type C3

GN 18-TK										
STAINLESS STEEL										
Description	d1	d2	l2	h2	s	A/F2	w in °	Static Load Fs in kN		
GN 18-60-M16-75-*TK	60	M 16	75	37	2	12	32	14	239	
GN 18-60-M16-100-*TK	60	M 16	100	37	2	12	32	14	272	
GN 18-60-M16-125-*TK	60	M 16	125	37	2	12	32	14	305	
GN 18-60-M16-150-*TK	60	M 16	150	37	2	12	32	14	341	
GN 18-60-M16-200-*TK	60	M 16	200	37	2	12	32	14	405	
GN 18-60-M16-250-*TK	60	M 16	250	37	2	12	32	14	470	
GN 18-80-M16-75-*TK	80	M 16	75	39	2	12	26	14	312	
GN 18-80-M16-100-*TK	80	M 16	100	39	2	12	26	14	345	
GN 18-80-M16-125-*TK	80	M 16	125	39	2	12	26	14	378	
GN 18-80-M16-150-*TK	80	M 16	150	39	2	12	26	14	414	
GN 18-80-M16-200-*TK	80	M 16	200	39	2	12	26	14	478	
GN 18-80-M16-250-*TK	80	M 16	250	39	2	12	26	14	543	
GN 18-80-M20-75-*TK	80	M 20	75	39	2	15	26	32	358	
GN 18-80-M20-100-*TK	80	M 20	100	39	2	15	26	32	410	
GN 18-80-M20-125-*TK	80	M 20	125	39	2	15	26	32	461	
GN 18-80-M20-150-*TK	80	M 20	150	39	2	15	26	32	516	
GN 18-80-M20-200-*TK	80	M 20	200	39	2	15	26	32	616	
GN 18-80-M20-250-*TK	80	M 20	250	39	2	15	26	32	719	
GN 18-80-M24-100-*TK	80	M 24	100	41	2	19	26	36	519	
GN 18-80-M24-125-*TK	80	M 24	125	41	2	19	26	36	594	
GN 18-80-M24-150-*TK	80	M 24	150	41	2	19	26	36	670	
GN 18-80-M24-200-*TK	80	M 24	200	41	2	19	26	36	819	
GN 18-80-M24-300-*TK	80	M 24	300	41	2	19	26	36	1119	
GN 18-100-M16-75-*TK	100	M 16	75	41	2	12	22	24	407	
GN 18-100-M16-100-*TK	100	M 16	100	41	2	12	22	24	440	
GN 18-100-M16-125-*TK	100	M 16	125	41	2	12	22	24	473	
GN 18-100-M16-150-*TK	100	M 16	150	41	2	12	22	24	509	
GN 18-100-M16-200-*TK	100	M 16	200	41	2	12	22	24	573	
GN 18-100-M16-250-*TK	100	M 16	250	41	2	12	22	24	638	
GN 18-100-M20-75-*TK	100	M 20	75	41	2	15	22	26	453	
GN 18-100-M20-100-*TK	100	M 20	100	41	2	15	22	26	505	
GN 18-100-M20-125-*TK	100	M 20	125	41	2	15	22	26	556	
GN 18-100-M20-150-*TK	100	M 20	150	41	2	15	22	26	611	
GN 18-100-M20-200-*TK	100	M 20	200	41	2	15	22	26	711	
GN 18-100-M20-250-*TK	100	M 20	250	41	2	15	22	26	814	
GN 18-100-M24-100-*TK	100	M 24	100	43	2	19	22	28	614	
GN 18-100-M24-125-*TK	100	M 24	125	43	2	19	22	28	689	
GN 18-100-M24-150-*TK	100	M 24	150	43	2	19	22	28	764	
GN 18-100-M24-200-*TK	100	M 24	200	43	2	19	22	28	914	
GN 18-100-M24-300-*TK	100	M 24	300	43	2	19	22	28	1214	
GN 18-120-M20-75-*TK	120	M 20	75	43	2	15	20	26	574	
GN 18-120-M20-100-*TK	120	M 20	100	43	2	15	20	26	626	
GN 18-120-M20-125-*TK	120	M 20	125	43	2	15	20	26	677	
GN 18-120-M20-150-*TK	120	M 20	150	43	2	15	20	26	732	
GN 18-120-M20-200-*TK	120	M 20	200	43	2	15	20	26	832	
GN 18-120-M20-250-*TK	120	M 20	250	43	2	15	20	26	935	
GN 18-120-M24-100-*TK	120	M 24	100	46	2	19	20	26	735	
GN 18-120-M24-125-*TK	120	M 24	125	46	2	19	20	26	810	
GN 18-120-M24-150-*TK	120	M 24	150	46	2	19	20	26	886	
GN 18-120-M24-200-*TK	120	M 24	200	46	2	19	20	26	1035	
GN 18-120-M24-300-*TK	120	M 24	300	46	2	19	20	26	1335	

Weight type C3