

4 Type

OS without plastic cap

KR with plastic cap, non-gliding

GV with rubber, vulcanized

1 2 3

d ₁	d ₂	l ₁						d ₃	l ₂	l ₃	l ₄	l ₅	l ₆	r	s ₁	s ₂	s ₃	A/F ₁	A/F ₂	A/F ₃	Static load in kN	
		8	10	12	16	20	25														GN 440.1	GN 440.6
50	M 8	40	50	63	-	-	13	11	-	6	6,5	45	15	2,5	2	4	17	-	-	8	8	
50	M 10	50	60	80	100	-	13	11	-	6	6,5	45	15	2,5	2	4	17	-	-	8	14	
50	M 12	60	80	100	125	-	13	11	-	6	6,5	45	15	2,5	2	4	17	-	-	8	14	
50	M 16	75	100	125	150	200	13	-	17	6	6,5	45	15	2,5	2	4	-	12	8	8	14	
60	M 8	40	50	63	-	-	13	11	-	6	7	50	15	2,5	2	4,5	17	-	-	8	8	
60	M 10	50	60	80	100	-	13	11	-	6	7	50	15	2,5	2	4,5	17	-	-	10	14	
60	M 12	60	80	100	125	-	13	11	-	6	7	50	15	2,5	2	4,5	17	-	-	10	16	
60	M 16	75	100	125	150	200	13	-	17	6	7	50	15	2,5	2	4,5	-	12	8	10	16	
80	M 8	40	50	63	-	-	13	11	-	7	8	70	15	3	2	5	17	-	-	8	8	
80	M 10	50	60	80	100	-	13	11	-	7	8	70	15	3	2	5	17	-	-	10	14	
80	M 12	60	80	100	125	-	13	11	-	7	8	70	15	3	2	5	17	-	-	12	20	
80	M 16	75	100	125	150	200	13	-	17	7	8	70	15	3	2	5	-	12	8	12	20	
80	M 20	75	100	125	150	200	13	-	18	7	8	70	15	3	2	5	-	15	10	16	20	
80	M 24	100	125	150	200	-	13	-	20	7	8	70	15	3	2	5	-	19	12	16	22	



2.1
2.2
2.3
2.4
2.5

Specification

- **GN 440.1**
Steel
 - zinc plated, blue passivated
 - Foot for type GV
Stainless Steel AISI 304
 - Screw
Tensile strength class 5.8 (500 N/mm²)
- **GN 440.6**
Stainless Steel
 - Foot / Hexagonal nut AISI 304
 - Screw AISI 303

This information applies to both standards:

- Fixing screw
Stainless Steel A2, loctited
- Plastic cap
Elastomer (TPE)
73 Shore, black
- Rubber underlay (NBR)
70±5 Shore, black
vulcanized
- *Elastomer characteristics* → Page 1140
- *Stainless Steel characteristics* → Page 1144
- **RoHS compliant**

Information

Levelling feet GN 440.1 / GN 440.6 are an easy and very reasonably priced foot design variant.


The static load bearing capacity given in the table rests on a test series in which the load has been applied perpendicular to the plate. For the values given in the table, the strain relief may result in minor deformations of the foot. The details relating to the load bearing capacity are non-binding recommended values and rule out any liability.

They constitute no general warranty of quality and condition. The user must determine from case to case whether a product is suitable for the intended use.

see also...

- *Levelling feet GN 440 / GN 440.5 (without fixing lug)* → Page 832
- *Levelling feet GN 440.1 / GN 440.6 (with internal thread)* → Page 834

2.6
2.7
2.8
2.9

Steel-Levelling feet	
1	d ₁
2	d ₂
3	l ₁
4	Type
 GN 440.1-60-M16-75-GV	

Stainless Steel-Levelling feet	
1	d ₁
2	d ₂
3	l ₁
4	Type
 GN 440.6-80-M20-200-OS	