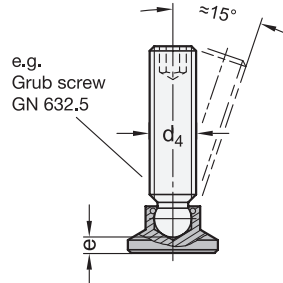
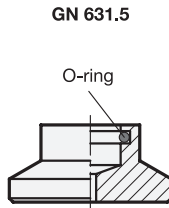
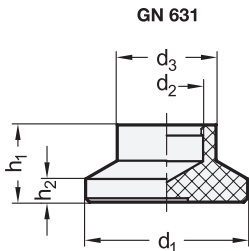


Mounting example



1		2					
d₁		d₂	d₃	d₄	e ≈	h₁	h₂
GN 631	GN 631.5						
15	-	4,5	8,6	M 6	3,6	7,6	2,5
15	-	6,1	8,6	M 8	2,5	7,6	2,5
18	-	4,5	10,8	M 6	5,2	9,2	2,5
18	-	6,1	10,8	M 8	4,2	9,2	2,5
18	-	7,8	10,8	M 10	3,8	9,2	2,5
21	21	4,5	12,8	M 6	6	10	3
21	21	6,1	12,8	M 8	5	10	3
21	21	7,8	12,8	M 10	4,3	10	3
21	21	9,4	12,8	M 12	3,4	10	3
25	25	4,5	13	M 6	6,5	10,5	3
25	25	6,1	13	M 8	5,5	10,5	3
25	25	7,8	13	M 10	4,6	10,5	3
25	25	9,4	13	M 12	3,6	10,5	3
32	32	4,5	14	M 6	7	11	3
32	32	6,1	14	M 8	6	11	3
32	32	7,8	14	M 10	5	11	3
32	32	9,4	14	M 12	4,2	11	3
40	40	6,1	16	M 8	8	13	4
40	40	7,8	16	M 10	7	13	4
40	40	9,4	16	M 12	6,2	13	4
50	50	6,1	16	M 8	10,4	15,5	4
50	50	7,8	16	M 10	9,3	15,5	4
50	50	9,4	16	M 12	8,7	15,5	4



Thrust Pads GN 631 / GN 631.5
 Thrust Pads GN 631.2 (NBR) → Page XYZ
 Grub Screws GN 632.1 → Page XYZ
 Ball Jointed Leveling Feet GN 638 → Page XYZ
 Clamping Screws GN 903 → Page XYZ

Specification

GN 631

- Plastic, Polyacetal (POM)
- Operating temperature up to 80 °C
- Black, matte finish

GN 631.5

- Stainless steel 1.4305
- O-ring, fluorine rubber (FKM)
- Operating temperature up to 200 °C

RoHS

Accessory	Page
GN 632.1 Grub Screws (Steel)	QVX
GN 632.5 Grub Screws (Stainless Steel)	QVX
GN 306 Adjustable Hand Levers	QVX
GN 6336.11 Star Knobs	QVX
GN 7336.5 Knurled Screws	QVX
GN 421.11 Knurled Screws	QVX
GN 903 Clamping Screws	QVX
GN 933.5 Hex Head Screws	QVX

Thrust pads GN 631 / GN 631.5 are used for clamping and pressing when surfaces must be protected against damage. Depending on the application, various standard parts with ball thrust point are available as accessories. Together with the thrust pad, the ball thrust point forms a ball joint that adapts to clamping surfaces that are uneven or not perpendicular to the screw axis. It also prevents the clamping surface from rotating when the thrust pad is in contact to the clamping surface. The ball thrust point snaps securely into the thrust pad and can be removed again if needed.

see also...	Page
GN 638 Ball Jointed Leveling Feet	QVX
GN 631.2 Thrust Pads (NBR)	QVX

Technical Information

Information of Static Load	QVX
Plastic Characteristics	QVX

How to order (Plastic)	
1	d ₁
2	d ₂
GN 631-18-6,1	

How to order (Stainless steel)	
1	d ₁
2	d ₂
GN 631.5-32-7,8	