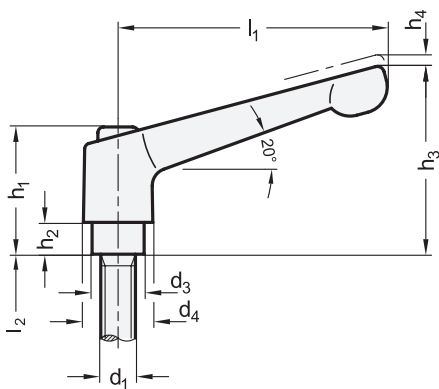
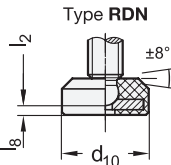
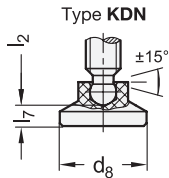
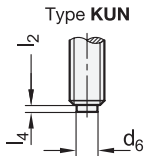
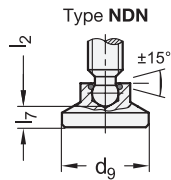
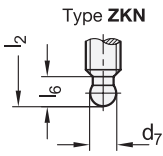
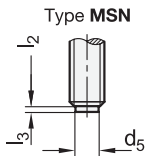


Metric



Type

- MSN** Brass tip
- KUN** Plastic pivot
- ZKN** Spherical tip
- KDN** Spherical tip with thrust pad POM
- NDN** Spherical tip with thrust pad stainless steel
- RDN** Spherical tip with thrust pad NBR



Metric table

Dimensions in: millimeters / inches												
1	2	3										
l_1	d_1	l_2			d_3	d_4	d_5	d_6	$d_7 +0.05$	d_8	d_9	d_{10}
30 1.18	M 6	20 0.79	32 1.26	50 1.97	10 0.39	13 0.51	4 0.16	3.5 0.14	4.5 0.177	15 0.59	21 0.83	14 0.55
45 1.77	M 6	20 0.79	32 1.26	50 1.97	10 0.39	13 0.51	4 0.16	3.5 0.14	4.5 0.177	15 0.59	21 0.83	14 0.55
63 2.48	M 8	25 0.98	40 1.57	63 2.48	13.5 0.53	17.5 0.69	6 0.24	5 0.20	6.1 0.240	18 0.71	25 0.98	19 0.75
63 2.48	M 10	25 0.98	40 1.57	63 2.48	13.5 0.53	17.5 0.69	8 0.31	6.5 0.26	7.8 0.307	21 0.83	32 1.26	25 0.98

l_1	d_1	h_1	h_2	h_3	h_4 Stroke	l_3	l_4	l_6	l_7	l_8
30 1.18	M 6	24.5 0.96	4 0.16	31 1.22	3.5 0.14	1 0.04	1.3 0.05	5.1 0.20	3.6 0.14	1.9 0.07
45 1.77	M 6	24.5 0.96	4 0.16	31 1.22	3.5 0.14	1 0.04	1.3 0.05	5.1 0.20	3.6 0.14	1.9 0.07
63 2.48	M 8	31 1.22	6.5 0.26	45 1.77	4 0.16	1.5 0.06	1.6 0.06	6.2 0.24	4.2 0.17	3.2 0.13
63 2.48	M 10	31 1.22	6.5 0.26	45 1.77	4 0.16	2 0.08	1.9 0.07	7.3 0.29	4.3 0.17	3 0.12

How to order

1	Lever length l_1
2	Thread d_1
3	Thread length l_2
4	Type
5	Color

GN 306-63-M8-40-KDN-B



Specification

5

Handle

- Zinc die-cast
- Powder coated
- Black, RAL 9005, textured finish
- Red, RAL 3000, textured finish

● B
● R

Insert / Retaining screw

Stainless steel AISI 303

Thrust point

- Brass for type MSN
- Plastic, Polyacetal (POM) for type KUN

Thrust pad

- Plastic, polyacetal (POM) for type KDN
 - Operating temperature up to 176 °F (80 °C)
 - Black, matte finish
- Stainless steel AISI 303 for type RDN
 - O-ring
 - Fluorine rubber (FKM)
 - Operating temperature up to 392 °F (200 °C)
- Acrylonitrile butadiene rubber (NBR) for type RDN
 - Hardness 85 ±5 Shore A
 - Operating temperature up to 248 °F (120 °C)
 - Black, matte finish
 - Disk stainless steel AISI 304

RoHS

On request

- Handle in other colors
- Handle in stainless steel

Adjustable levers GN 306 are used in devices for tool-free clamping, pressing or fixation. To achieve a convenient clamping position, the handle can be lifted by the dimension h_4 and then swiveled. Upon releasing, it snaps back into the serration under spring pressure.

The tip of types MSN / KUN helps prevent pressure marks or damage to the clamped workpiece.

The thrust pad of types KDN / RDN enlarges the contact surface to protect surfaces from damage. In combination with the spherical end, the thrust pad forms a ball joint that adapts to uneven clamping surfaces. It also prevents the rotational movement from being transferred to the clamping surface during clamping.

The rubber coating of type RDN also prevents slipping, provides a dampening effect and reduces noise. In this version, the disk is encased in vulcanized rubber to ensure high load capacity and dimensional stability.

The thrust pads are removable and are supplied unattached.

see also...

	Page
GN 306 Adjustable Levers (Insert Steel, with Special Tip)	QVX
GN 300.1 Adjustable Levers (Insert Stainless Steel, without Special Tip)	QVX
GN 933.5 Hex Head Screws (Stainless Steel, with Special Tip)	QVX
GN 7336.5 Hollow Knurled Knobs (Stainless Steel, with Special Tip)	QVX

Technical Information

Plastic Characteristics	QVX
Stainless Steel Characteristics	QVX