



ROSTFREI
Inox
Stainless
Steel

4 Type

- A** Plastic contact plate with setting nut
- B** Plastic contact plate without setting nut

- 1
- 2
- 2
- 3

l_1	d_1	d_2	l_2 in clamping position							b	d_3	d_4	d_5	h Stroke at 90° lever movement	l_3 in clamping position	l_4 Adjustable range	l_5 in clamping position	t useable thread length
44	M 4	M 4	12	16	20	25	30	-	-	12	12	15	14	0,5	13,2	2	2,2	8
44	M 5	M 5	12	16	20	25	30	35	40	12	12	15	14	0,5	13,2	2	2,2	8
63	M 5	M 5	16	20	25	30	35	40	50	16	16	19	18,5	0,75	16,3	2,5	3	10
63	M 6	M 6	16	20	25	30	35	40	50	16	16	19	18,5	0,75	16,3	2,5	3	10
82	M 6	M 6	20	25	30	35	40	50	60	20	20	25	22,5	1	19,5	3	3,7	12
82	M 8	M 8	20	25	30	35	40	50	60	20	20	25	22,5	1	19,5	3	3,7	12
101	M 8	M 8	20	25	30	35	40	50	60	25	26	30	27	1,5	25,3	4	4,8	15
101	M 10	M 10	20	25	30	35	40	50	60	25	26	30	27	1,5	25,3	4	4,8	15

Specification

GN 927.4

Lever

- Zinc die casting
- plastic coated (abrasion proof epoxy resin)
- black, RAL 9005
- orange, RAL 2004
- red, RAL 3000
- silver, RAL 9006

- B
- O
- R
- S

GN 927.5

Lever

- Stainless Steel (precision casting)
- AISI CF-8

This information applies to both standards:

- Axis, lag nut / screw
Setting nut and setting screw (only type A)
Stainless Steel AISI 303
- Contact plates
Plastic, glass fiber reinforced
 - Type A: Polyacetal (POM)
 - Type B: Polyamide (PA)
- Plastic characteristics → Page 1483
- Stainless Steel characteristics → Page 1489
- RoHS

Information

Clamping levers with eccentric cam GN 927.4 / GN 927.5 are used for rapid clamping and releasing. Hereby, contrary to a clamping operation via a thread, these levers permit a **torque-free** clamping.

The lever has been designed to ensure that its movement cannot exceed the max. clamping force. There are no loose components since they are all assembled and mounted in their correct order. With these clamping levers with eccentric cam GN 927.4 / GN 927.5, clamping forces of up to 8 kN can be reached.

The type A has the following benefits:

The distance between the lever cam and the clamping surface is adjustable via a fine pitch thread, allowing the clamping position to be set easily with maximum clamping force. Also, the position of the lever relative to the clamping axis can be determined.

see also...

- Constructional features → Page 469

How to order (Lever zinc die casting)	1	l_1
	2	d_2
	4	Type
	5	Color

1 2 4 5
GN927.4-63-M6-A-R

How to order (Lever Stainless Steel)	1	l_1
	2	d_2
	3	l_2
	4	Type

1 2 3 4
GN 927.5-82-M8-25-A