



ROSTFREI Rost free  
Inox Stainless Steel  
Inch sizes available

**4 Type**

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



<b>l<sub>1</sub></b>	<b>d<sub>1</sub></b>	<b>d<sub>2</sub></b>		<b>l<sub>2</sub></b> in clamping position					<b>b</b>	<b>d<sub>3</sub></b>	<b>d<sub>4</sub></b>	<b>d<sub>5</sub></b>	<b>h</b> Stroke at 90° lever movement	<b>l<sub>3</sub></b> in clamping position	<b>l<sub>4</sub></b> Adjustable range	<b>l<sub>5</sub></b> in clamping position	<b>t</b> useable thread length		
63	M 5	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	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	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	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	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	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



**GN 927.5**

Lever

Stainless Steel AISI CF-8 (precision casting)

This information applies to both standards:

- Axis, lag nut / screw setting nut / screw Stainless Steel AISI 303
- Contact plates Plastic, glass fibre reinforced
  - Type A: Polyacetal (POM)
  - Type B: Polyamide (PA)
- Plastic characteristics → Page XYZ
- Stainless Steel characteristics → Page XYZ
- RoHS compliant

**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.

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	<b>l<sub>1</sub></b>
	2	<b>d<sub>2</sub></b>
	4	<b>Type</b>
	5	<b>Color</b>

**GN927.4-63-M6-A-R**

How to order (Lever Stainless Steel)	1	<b>l<sub>1</sub></b>
	2	<b>d<sub>2</sub></b>
	3	<b>l<sub>2</sub></b>
	4	<b>Type</b>

**GN 927.5-82-M8-25-A**