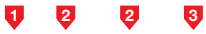


Rostfrei
Inox
Stainless
Steel

4 Type

- A** Stainless steel contact plate with setting nut
- B** Stainless steel contact plate without setting nut



l₁	d₁	d₂		l₂ In clamping position								b	d₃	d₄	d₅	h Stroke at 90° lever movement	l₃ In clamping position	l₄ Adjustable range	l₅ In clamping position	t Useable thread length
44	M 4	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	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	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

- Lever
Stainless steel
(precision casting) AISI CF-8
- Axis, lag nut / screw
Setting nut and setting screw (only type A)
Stainless steel AISI 303
- Contact plates
Stainless steel AISI 431
Hardened
- *Clamping and Manual Forces* → Page QVX
- *Stainless Steel Characteristics* → Page 2166
- RoHS

On request

- Clamping surface free of grease

Information

Stainless steel clamping levers with eccentric cam GN 927.7 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.

To achieve maximum clamping forces, the clamping surface is lightly greased and should be relubricated as required.

The type A has the following advantages:

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 663

How to order (Internal thread)	1	l ₁
	2	d ₁
GN 927.7-63-M6-A	4	Type

How to order (Screw)	1	l ₁
	2	d ₂
	3	l ₂
GN 927.7-82-M8-25-A	4	Type