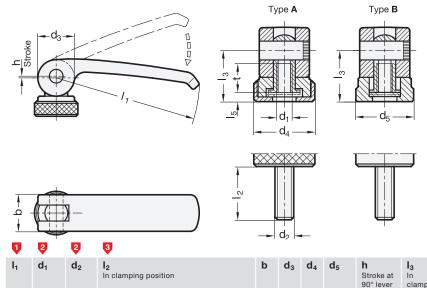
Clamping Levers with Eccentrical Cam

Lever Steel, Contact Plate Steel





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Z





- Steel contact plate with setting nut
- Steel contact plate without setting nut

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I ₁	d ₁	d ₂	I ₂ In clamping position						b	d ₃	d ₄	d ₅	h Stroke at 90° lever movement	I ₃ In clamping position	I ₄ Adjustable range	I 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 Lever

Steel-precision casting Zinc plated, blue passivated

Stainless steel AISI 303 Chemically nickel plated

Lag nut Steel

Zinc plated, blue passivated

Setting nut for type A Steel

Zinc plated, blue passivated

Contact plate

Steel

- · Zinc flake coated
- · Case-hardened

RoHS

On request

Clamping surface free of grease

Other finishes

Clamping levers with eccentrical cam GN 927.2 are used for rapid clamping and releasing. Contrary to a clamping operation via a thread, these levers permit 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.

Type A has the following advantages:

The distance between the eccentrical cam and the contact surface is adjustable by means of a fine threaded setting nut. This allows the max. clamping force to be set by a simple adjustment. In addition, this also allows the choice of the preferred lever position in relation to the clamping lever pin.

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GN 927.2-101-M8-B-Z	5	Finish
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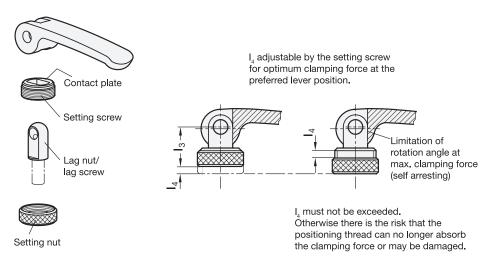


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Constructional features (Type A)



Application examples

