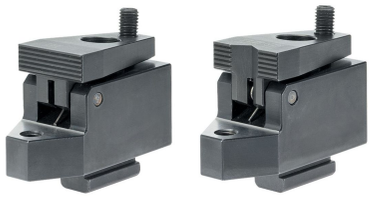
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Down-Hold Clamps • without clamping lever, with support
EH 23210.



Product Description

By tightening the ball-ended thrust screw the workpiece is simultaneously pressed towards the stops and fixture plate. The favourable leverage enables high horizontal clamping forces. When using nuts for T-slots EH 23010. / EH 23020. (DIN 508) they can also be applied to other slot sizes.

Material

- Steel, case-hardened, blackened, ground

More information

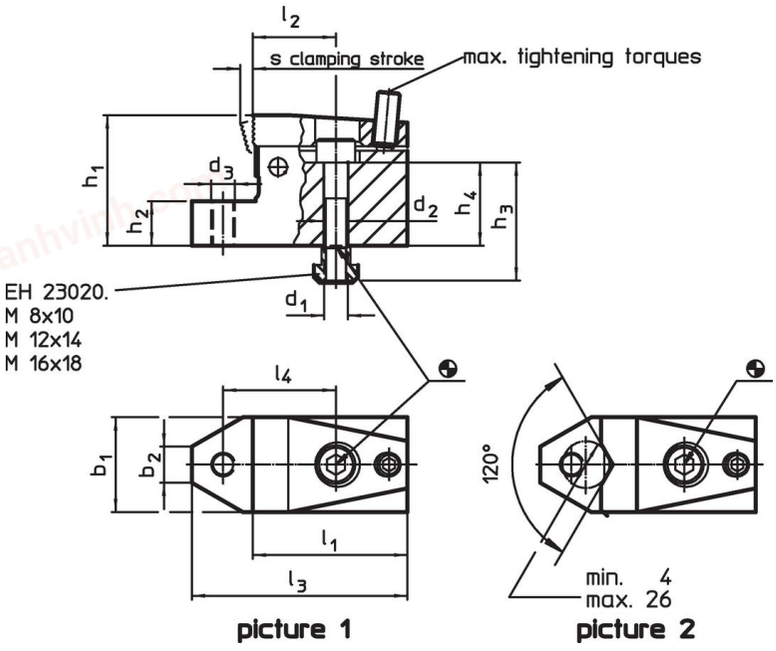
References

The integrated support is equipped with a locating thread to fit for example screwed rest buttons EH 22690., self-aligning pads EH 22730. / EH 22740.

Further products

- Nuts for T-Slots, DIN 508
- Nuts for T-Slots, extended

Drawing



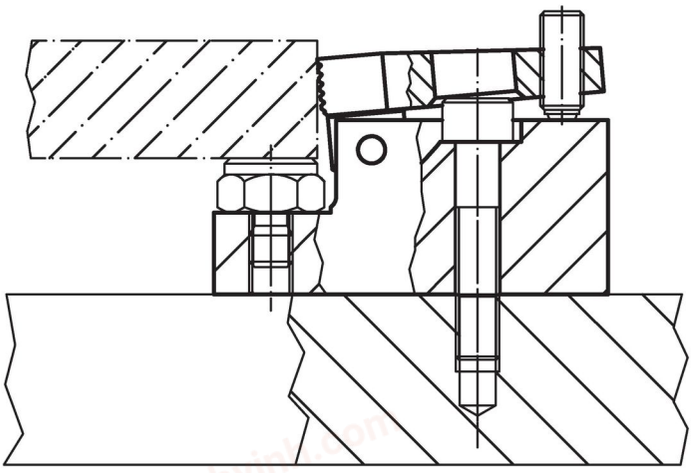
picture 1 picture 2

Order information

T-slot size	Dimensions														Clamping force horizontal max.	Tightening torque max.		Art. No.
	d_1	d_2	d_3	b_1	b_2	h_1	h_2 ±0.01	h_3 ~	h_4 ~	l_1	l_2	l_3	l_4	s				
[mm]	[mm]														[kN]	[Nm]		
with flat clamping jaw – picture 1																		
10	**M 8**	8.4	M 8	32	12.1	44	15	40	28	52	28	72.5	38	3	7.0	3	566.0 g	23210.0551
14	**M12**	13.0	M12	48	16.0	53	15	45	27	72	40	100.0	55	4	15.0	9	1.3 kg	23210.0561
18	**M16**	17.0	M16	68	18.8	72	20	60	38	86	41	126.0	63	7	21.5	20	3.2 kg	23210.0571
with V-clamping jaw – picture 2																		
10	**M 8**	8.4	M 8	32	12.1	44	15	40	28	52	28	72.5	38	3	7.0	3	571.0 g	23210.0552
14	**M12**	13.0	M12	48	16.0	53	15	45	27	72	40	100.0	55	4	15.0	9	1.3 kg	23210.0562
18	**M16**	17.0	M16	68	18.8	72	20	60	38	86	41	126.0	63	7	21.5	20	3.1 kg	23210.0572

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Application example



Compliance

RoHS-compliant
Contains lead – Compliant with Exemption 6(a)-I.

Contains SVHC substances >0,1% w/w
Contains lead - SVHC list [REACH] as of 04.02.2026.

SCIP-code
2caa3cc4-f283-4375-82ae-33833c2bfb96

Contains Proposition 65 substances

Nickel can cause cancer from exposure. / Lead can lead to cancer, developmental disorders, and reproductive damage in men and to reproductive damage in women from exposure.
https://www.P65Warnings.ca.gov/

Free from Conflict Minerals
This product does not contain any substances designated as "conflict minerals" such as tantalum, tin, gold or tungsten from the Democratic Republic of Congo or adjacent countries.

POP-compliant
Contains no persistent organic pollutants – Stockholm Convention [POP] as of September 2025.

PFAS-compliant
Contains no per- and polyfluoroalkyl substances (PFAS).

TSCA-compliant
Agent concentration in this product does not exceed the specified threshold.