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Clamps • slotted, with adjustable counter piece, with T-bolt
EH 23185.



Product Description

The thrust pad and the counter element are captively retained on the clamp, ensuring that it is always ready for use. The clamp is equipped with two clamping noses and can easily be turned over depending on the application.

Material

Screw
- Heat-treated steel

Nut
- Heat-treated steel

Disc
- Heat-treated steel

Clamp
- Steel, tempered, zinc-plated by galvanization

More information

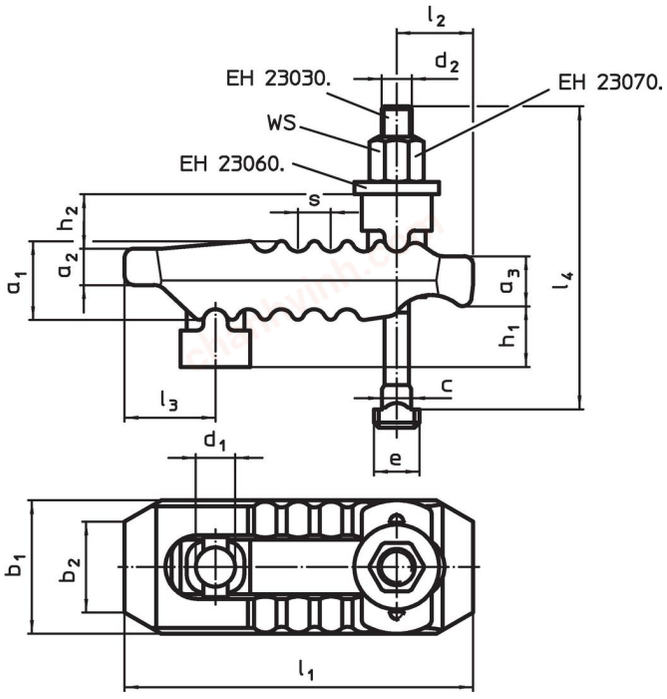
References

Larger clamping heights can be reached by the use of a support extension (EH 23185.).

Further products

- Support Extensions, for straight clamps, slotted, with adjustable counter piece

Drawing



Order information

Nominal dimension d_1 [mm]	T-slot size [mm]	d_2	l_4	h_1	h_2	a_1	a_2	a_3	b_1	b_2	l_1	l_2	l_3	e	c	s	WS [mm]	Clamping force[1] max. [kN]		Art. No.
		[mm]																		
13	10	M10	100	0 – 40	18	27	12	17	44	30	115	25	30	15	9.6	11	16	25	660.0 g	23185.0110
13	12	M12	125	0 – 55	18	27	12	17	44	30	115	25	30	18	11.6	11	18	30	821.0 g	23185.0112
13	14	M12	125	0 – 55	18	27	12	17	44	30	115	25	30	18	11.6	11	18	30	841.0 g	23185.0113
17	12	M12	160	0 – 70	20	36	17	21	55	41	150	35	36	18	11.6	12	18	35	1.7 kg	23185.0114
17	14	M12	160	0 – 70	20	36	17	21	55	41	150	35	36	22	13.6	12	18	35	1.7 kg	23185.0115
17	16	M16	160	0 – 70	20	36	17	21	55	41	150	35	36	25	15.6	12	24	40	1.9 kg	23185.0116
17	18	M16	160	0 – 70	20	36	17	21	55	41	150	35	36	25	17.6	12	24	40	1.9 kg	23185.0117
21	16	M16	200	0 – 80	30	42	20	27	62	30	187	44	44	25	15.6	14	24	55	268.0 g	23185.0118
21	18	M16	200	0 – 80	30	42	20	27	62	30	187	44	44	25	17.6	14	24	55	2.7 kg	23185.0119

[1] stated clamping forces in optimal clamping position (smallest distance of the socket head screw to the clamping position). Clamping forces can vary depending on clamping, strength class of the socket head screw and condition of the thread (lubrication).

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Nominal dimension d_1 [mm]	T-slot size [mm]	Dimensions [mm]															WS [mm]	Clamping force[1] max. [kN]		Art. No.
		d_2	l_4	h_1	h_2	a_1	a_2	a_3	b_1	b_2	l_1	l_2	l_3	e	c	s				
21	**20**	**M20**	**200**	0 – 80	30	42	20	27	62	30	187	44	44	32	19.6	14	30	60	2.8 kg	23185.0120
21	**22**	**M20**	**200**	0 – 80	30	42	20	27	62	30	187	44	44	32	21.6	14	30	60	3.0 kg	23185.0121
25	**20**	**M20**	**250**	0 – 100	31	51	24	34	70	30	235	60	47	32	19.6	17	30	70	4.4 kg	23185.0122
25	**22**	**M20**	**250**	0 – 100	31	51	24	34	70	30	235	60	47	32	21.6	17	30	70	4.5 kg	23185.0123
25	**24**	**M24**	**250**	0 – 100	31	51	24	34	70	30	235	60	47	44	23.6	17	36	75	4.9 kg	23185.0124
25	**28**	**M24**	**250**	0 – 100	31	51	24	34	70	30	235	60	47	44	27.7	17	36	75	5.0 kg	23185.0125

[1] stated clamping forces in optimal clamping position (smallest distance of the socket head screw to the clamping position). Clamping forces can vary depending on clamping, strength class of the socket head screw and condition of the thread (lubrication).

Compliance

For detailed compliance information please select the desired article number.