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Clamps • slotted, with adjustable counter piece, with stud with internal hexagon
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

Assembly

The internal hexagon in the stud enables quick assembly and disassembly.

More information

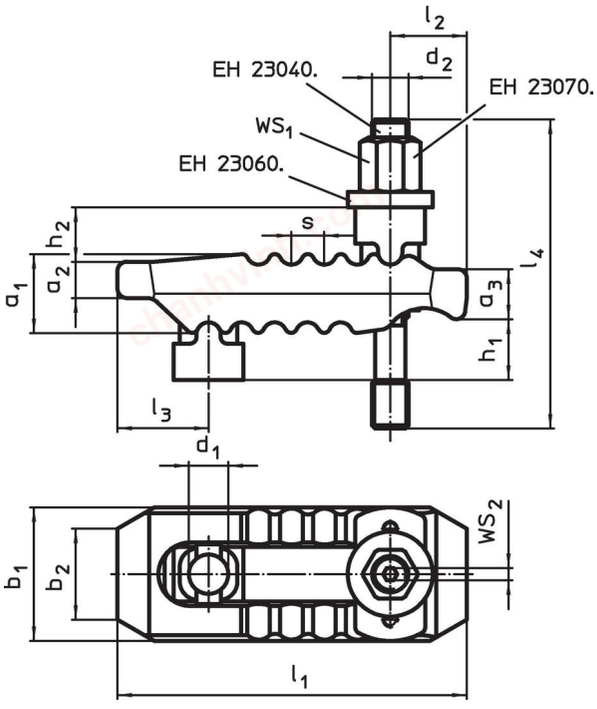
References

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]	Dimensions [mm]													WS_1 [mm]	WS_2 [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	s					
13	M12	100	0 – 30	18	27	12	17	44	30	115	25	30	11	18	4	30	1.7 kg	23185.0312
13	M12	125	0 – 55	18	27	12	17	44	30	115	25	30	11	18	4	30	800.0 g	23185.0313
17	M12	125	0 – 50	20	36	17	21	55	41	150	35	36	12	18	4	40	1.6 kg	23185.0314
17	M12	160	0 – 70	20	36	17	21	55	41	150	35	36	12	18	4	40	1.7 kg	23185.0315
17	M16	125	0 – 40	20	36	17	21	55	41	150	35	36	12	24	4	40	1.8 kg	23185.0316
17	M16	160	0 – 70	20	36	17	21	55	41	150	35	36	12	24	4	40	1.8 kg	23185.0317
21	M16	160	0 – 40	30	42	20	27	62	30	187	44	44	14	24	4	60	2.6 kg	23185.0318
21	M16	200	0 – 80	30	42	20	27	62	30	187	44	44	14	24	4	60	2.6 kg	23185.0319

[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]	Dimensions d_2	l_4	h_1	h_2	a_1	a_2	a_3	b_1	b_2	l_1	l_2	l_3	s [mm]	WS_1 [mm]	WS_2 [mm]	Clamping force[1] max. [kN]		Art. No.
21	**M20**	**160**	0 – 40	30	42	20	27	62	30	187	44	44	14	30	5	60	2.8 kg	23185.0320
21	**M20**	**200**	0 – 80	30	42	20	27	62	30	187	44	44	14	30	5	60	2.8 kg	23185.0321
25	**M20**	**200**	0 – 70	31	51	24	34	70	30	235	60	47	17	30	5	75	4.2 kg	23185.0322
25	**M20**	**250**	0 – 100	31	51	24	34	70	30	235	60	47	17	30	5	75	4.4 kg	23185.0323
25	**M24**	**200**	0 – 50	31	51	24	34	70	30	235	60	47	17	36	5	75	4.5 kg	23185.0324
25	**M24**	**250**	0 – 100	31	51	24	34	70	30	235	60	47	17	36	5	75	4.7 kg	23185.0325

[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.