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Mounting Pads • with fastening holes

EH 22590.



Product Description

Mounting pads can be used as foot or thrust pad. Not parallel bearing surfaces up to 15° degrees can be compensated.
Including two fastening holes in pad.

Material

Ball element
- Stainless steel 1.4305

Ball element with bolt
- Stainless steel 1.4305

Lock nut
- Stainless Steel A2, ISO 4032
- Stainless Steel A2, DIN 934

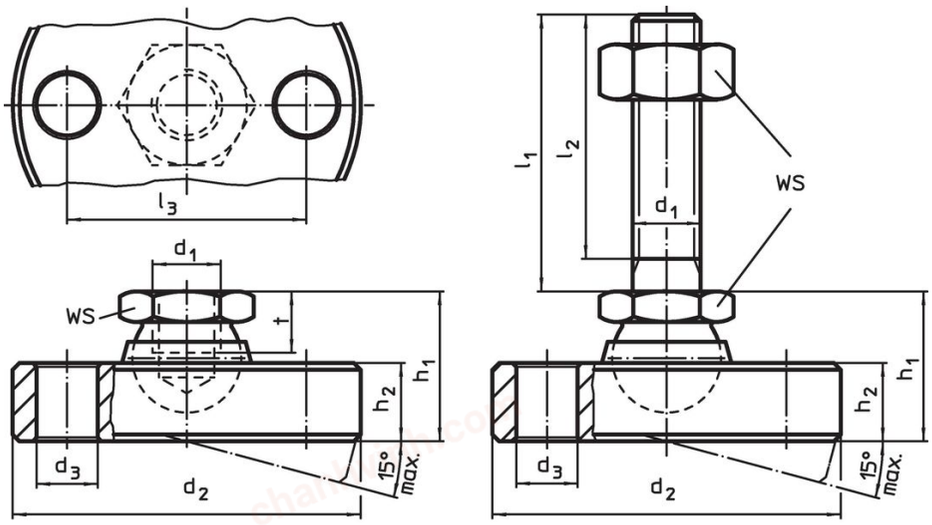
Pad
- Stainless steel 1.4305

More information

Notes

For the versions d_1 = M10 and M12 the lock nut conforms to DIN 934.

Drawing



picture 1 picture 2

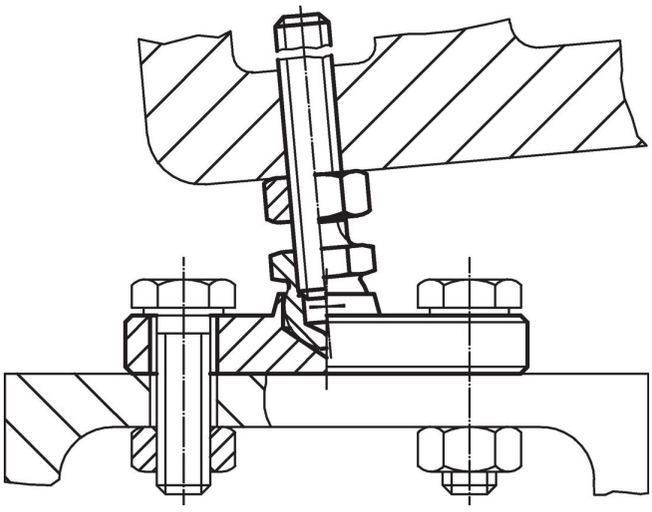
Order information

d_1	l_1	d_2 -0.5	d_3	l_2	l_3	h_1 ~	h_2	t	WS	Load capacity for static load max.		Art. No.
				Dimensions [mm]					[mm]	[kN]		
pad and ball element from stainless steel – picture 1												
M 6	–	45	6.6	–	32	14	6.5	5.0	10	8	78.0 g	22590.0706
M 8	–	50	6.6	–	38	18	8.5	7.0	13	14	130.0 g	22590.0708
M10	–	60	9.0	–	44	22	11.5	9.0	17	16	250.0 g	22590.0710
M12	–	65	9.0	–	48	26	12.5	11.0	19	28	327.0 g	22590.0712
M16	–	70	9.0	–	54	32	13.5	13.5	24	36	431.0 g	22590.0716
M20	–	80	9.0	–	64	42	16.5	17.0	30	44	783.0 g	22590.0720
M24	–	100	11.0	–	78	45	20.5	19.0	36	52	1.4 kg	22590.0724
pad and ball element with bolt from stainless steel – picture 2												
M 6	**60**	45	6.6	57.0	32	14	6.5	–	10	8	93.0 g	22590.0810
M 8	**80**	50	6.6	76.0	38	18	8.5	–	13	14	163.0 g	22590.0822
M10	**100**	60	9.0	95.5	44	22	11.5	–	17	16	316.0 g	22590.0838
M10	**150**	60	9.0	145.5	44	22	11.5	–	17	16	339.0 g	22590.0842
M12	**100**	65	9.0	94.5	48	26	12.5	–	19	28	480.0 g	22590.0852
M12	**150**	65	9.0	144.5	48	26	12.5	–	19	28	516.0 g	22590.0856
M16	**100**	70	9.0	94.0	54	32	13.5	–	24	36	777.0 g	22590.0868

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Dimensions									WS	Load capacity for static load max.		Art. No.
d_1	l_1	d_2 -0.5	d_3	l_2	l_3	h_1 ~	h_2	t				
[mm]									[mm]	[kN]		
M16	**200**	70	9.0	194.0	54	32	13.5	–	24	36	930.0 g	22590.0872
M20	**100**	80	9.0	92.5	64	42	16.5	–	30	44	1.1 kg	22590.0882
M20	**200**	80	9.0	192.5	64	42	16.5	–	30	44	300.0 g	22590.0888
M24	**100**	100	11.0	91.0	78	45	20.5	–	36	52	2.1 kg	22590.0895
M24	**200**	100	11.0	191.0	78	45	20.5	–	36	52	2.3 kg	22590.0898

Application example



Compliance

RoHS-compliant
Compliant with Directive 2011/65/EU [RoHS].

Does not contain SVHC substances
No SVHC substances with more than 0.1% w/w contained - SVHC list [REACH] as of 04.02.2026.

SCIP-code
N/A

Contains Proposition 65 substances
Nickel can cause cancer 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.