

Item description/product images



Description

Material:

Steel 1.7225.

Stainless steel 1.4305.

Version:

Steel version trivalent blue passivated.

Stainless steel version bright.

Note:

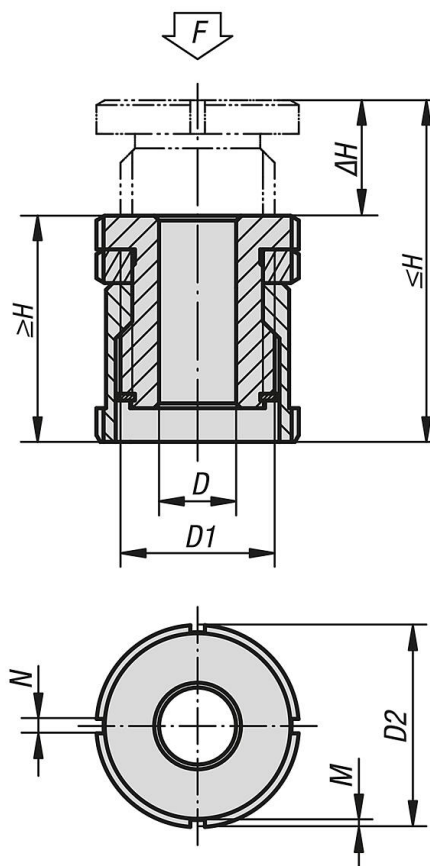
Levelling sets are used for mounting, levelling and aligning motors, aggregates, drive units and assembly lines. The locknut secures a prescribed setting. Other sizes available on request.

The static additional load F_1 is effective after deducting the tensioning force (screw 8.8, $\mu m = 0.125$) from the total load F .

Accessory:

96650 Hook wrench with lug, DIN 1810A enhanced.

Drawings



Overview of items

Order No.	Main material	D	for screw	D1	D2	H min.	H max.	ΔH	N	M	F kN	F1 kN
27701-01004	aluminium	4,5	M4	M15x1	25	33	43	10	4	2	40	36
27701-01005	aluminium	5,5	M5	M15x1	25	33	43	10	4	2	40	33,4
27701-01006	aluminium	6,6	M6	M15x1	25	33	43	10	4	2	40	30,7
27701-01406	aluminium	6,6	M6	M20x1	32	41	55	14	4	2	65	55,7
27701-01408	aluminium	9	M8	M20x1	32	41	55	14	4	2	65	48
27701-01410	aluminium	11	M10	M20x1	32	41	55	14	4	2	65	37,9
27701-01810	aluminium	11	M10	M30x1,5	45	49	67	18	5	2	120	92,9
27701-01812	aluminium	13,5	M12	M30x1,5	45	49	67	18	5	2	120	80,4
27701-01816	aluminium	17,5	M16	M30x1,5	45	49	67	18	5	2	120	45,5
27701-02316	aluminium	17,5	M16	M40x1,5	58	63	86	23	6	2,5	210	136
27701-02320	aluminium	22	M20	M40x1,5	58	63	86	23	6	2,5	210	90
27701-02324	aluminium	26	M24	M40x1,5	58	63	86	23	6	2,5	210	37
27701-02920	aluminium	22	M20	M50x1,5	70	77	106	29	6	2,5	330	210
27701-02924	aluminium	26	M24	M50x1,5	70	77	106	29	6	2,5	330	157
27701-02930	aluminium	33	M30	M50x1,5	70	77	106	29	6	2,5	330	53
27701-010041	250 m / on the roll	4,5	M4	M15x1	25	33	43	10	4	2	27,1	24,14
27701-010051	250 m / on the roll	5,5	M5	M15x1	25	33	43	10	4	2	27,1	22,24
27701-010061	250 m / on the roll	6,6	M6	M15x1	25	33	43	10	4	2	27,1	20,26
27701-014061	250 m / on the roll	6,6	M6	M20x1	32	41	55	14	4	2	43,4	36,56
27701-014081	250 m / on the roll	9	M8	M20x1	32	41	55	14	4	2	43,4	30,86
27701-014101	250 m / on the roll	11	M10	M20x1	32	41	55	14	4	2	43,4	23,41
27701-018101	250 m / on the roll	11	M10	M30x1,5	45	49	67	18	5	2	84	64,01
27701-018121	250 m / on the roll	13,5	M12	M30x1,5	45	49	67	18	5	2	84	54,82
27701-018161	250 m / on the roll	17,5	M16	M30x1,5	45	49	67	18	5	2	84	28,9
27701-023161	250 m / on the roll	17,5	M16	M40x1,5	58	63	86	23	6	2,5	148	92,9
27701-023201	250 m / on the roll	22	M20	M40x1,5	58	63	86	23	6	2,5	148	59,08
27701-023241	250 m / on the roll	26	M24	M40x1,5	58	63	86	23	6	2,5	148	20,3
27701-029201	250 m / on the roll	22	M20	M50x1,5	70	77	106	29	6	2,5	225	136,08
27701-029241	250 m / on the roll	26	M24	M50x1,5	70	77	106	29	6	2,5	225	97,3
27701-029301	250 m / on the roll	33	M30	M50x1,5	70	77	106	29	6	2,5	225	20,6