



1 2 3

d ₁	d ₂	h ₁		d ₃	h ₂		h ₃		for screw	Static load F in kN				C-Spanner		
		version			short	long	short	long		short	long	Steel			Stainless Steel	
		short	long									F ₁	F ₂		F ₁	F ₂
25	5,5	27	40	M 15 x 1	31	50	4	10	M 5	40	33,4	27,1	22,24	DIN 1810-A25-28		
25	6,6	27	40	M 15 x 1	31	50	4	10	M 6	40	30,7	27,1	20,26	DIN 1810-A25-28		
32	6,6	32	49	M 20 x 1	37	63	5	14	M 6	65	55,7	43,4	36,56	DIN 1810-A30-32		
32	9	32	49	M 20 x 1	37	63	5	14	M 8	65	48	43,4	30,86	DIN 1810-A30-32		
32	11	32	49	M 20 x 1	37	63	5	14	M 10	65	37,9	43,4	23,41	DIN 1810-A30-32		
45	11	41	61	M 30 x 1,5	48	79	7	18	M 10	120	92,9	84	64,01	DIN 1810-A45-50		
45	13,5	41	61	M 30 x 1,5	48	79	7	18	M 12	120	80,4	84	54,82	DIN 1810-A45-50		
45	17,5	41	61	M 30 x 1,5	48	79	7	18	M 16	120	45,5	84	28,90	DIN 1810-A45-50		
58	17,5	53	79	M 40 x 1,5	62	102	9	23	M 16	210	136	148	92,90	DIN 1810-A58-62		
58	22	53	79	M 40 x 1,5	62	102	9	23	M 20	210	90	148	59,08	DIN 1810-A58-62		
58	26	53	79	M 40 x 1,5	62	102	9	23	M 24	210	37	148	20,30	DIN 1810-A58-62		
70	22	61	94	M 50 x 1,5	71	123	10	29	M 20	330	210	225	136,08	DIN 1810-A68-75		
70	26	61	94	M 50 x 1,5	71	123	10	29	M 24	330	157	225	97,30	DIN 1810-A68-75		
70	33	61	94	M 50 x 1,5	71	123	10	29	M 30	330	53	225	20,60	DIN 1810-A68-75		
80	26	67	105	M 60 x 2	79	144	12	39	M 24	495	322	323	195,30	DIN 1810-A80-90		
80	33	67	105	M 60 x 2	79	144	12	39	M 30	495	218	323	118,60	DIN 1810-A80-90		
80	39	67	105	M 60 x 2	79	144	12	39	M 36	495	101	323	38,20	DIN 1810-A80-90		

Specification

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- Steel, 1.7225 (42 CrMo 4 V) zinc plated, blue passivated **ST**
- Stainless Steel **NI**
German Material No. 1.4305 (X 10 CrNiS 18-9)
- F₁: max. total load
- F₂: max. total load after deduction of the max. preload
 - for screws 8.8, μ = 0,125 (Steel)
 - for screws 6.8, μ = 0,14 (Stainless Steel)
- RoHS compliant

Accessory

- C-Spanner DIN 1810 (see table)

Information

Levelling sets GN 350.5 are used for levelling, adjusting and linking operations. The spherical washer allows precise installation of two non parallel planes at a required gradient up to ≈ 4°.

They comprise a threaded upper sleeve and a female threaded lower sleeve. The fine thread allows a stepless and precise setting and locking using the C-Spanner DIN 1810. A locking ring serves as a height limiter for the max. height.

see also...

- Levelling sets GN 350 (long version)

How to order

1 2 3
GN350.5-45-54-NI

1	d ₁
2	d ₂
3	Material