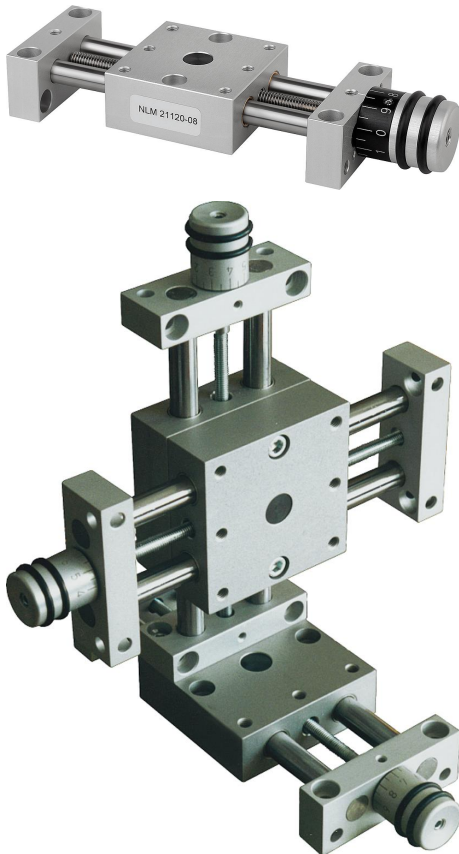


## Item description/product images

**Description****Material:**

Bearing block and carriage aluminium alloy, anodised.  
Guide columns stainless steel, ground.  
Spindle stainless steel, rolled thread.  
Guide bearing maintenance-free.

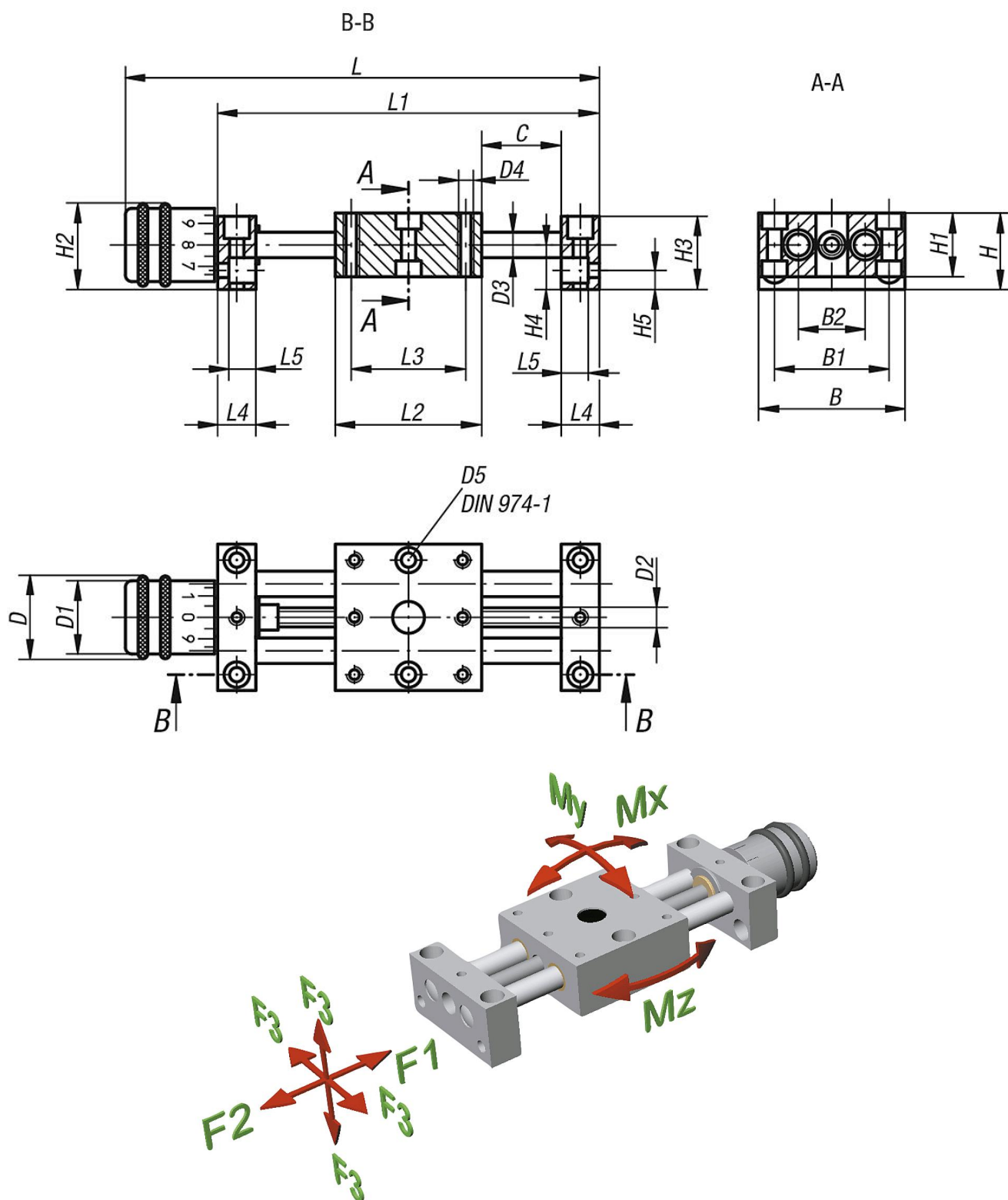
**Version:**

Radial play on guide < 0.02 mm.  
No axial backlash.  
Spindle self-locking, with additional lock.

**Note:**

Due to the practically play-free guides and absolutely play-free spindle, loosening or clamping of the spindle is not required during adjustments.  
Scale graduation is 5 or 10 increments, 1 increment is equal to 0.1 mm travel.  
Within the respective sizes, the positioning stages can be easily combined using the modular principle.

Drawings



Overview of items

Order No.	B	B1	B2	D	D1	D2	D3	D4	D5	H	H1	H2	H3	H4	H5	L	L1	L2	L3	L4	L5	Travel S	F1 N	F2 N	F3 N	Mx Nm	My Nm	Mz Nm
21120-04	29	22	12	13	12	M3x0,5	4	M3	3	14	12	14,5	13	8	4	84,5	70	29	22	8	6	23	70	70	70	0,77	0,77	0,77
21120-08	46	36	21	26	23	M6x1	8	M4	4	24	20	27	23	14	6	148,5	120	46	36	12	8,5	48	200	200	200	3,6	3,6	3,6
21120-12	75	60	38	26	23	M6x1	12	M6	6	28	25	28,5	27	15,5	7	209	180	75	60	15	11	73	300	300	300	18	18	18
21120-25	150	130	90	52	46	M16x2	25	M10	10	53	50	54	52	28	13	347	290	150	130	25	18	86	1000	1000	1000	65	65	65

