

Telescopic slides, steel double arrangement, full extension, load capacity up to 133 kg

Item description/product images



Description

Material:

Rail and race ball-bearing steel.

Balls, ball-bearing steel.

Ball cage steel.

Version:

Rail, runner and ball cage electro zinc-plated.

Race inductively hardened.

Balls hardened.

Order information:

Sold individually.

Note:

Full extension consisting of two guide rails which serve as fixed and moving elements and two runners which form the intermediate element when connected to each other. This arrangement offers good protection for the open ball cages from dirt. The maximum travel is greater than the closed length of the telescopic slide. Mounting should be carried out horizontally if possible. To allow access to all fastening holes, the locking screw in the rail must be removed before mounting and replaced afterwards. Travel in both directions is achieved by removing the locking screws.

The internal stops limit the cage. Provide external stops for a loaded system.

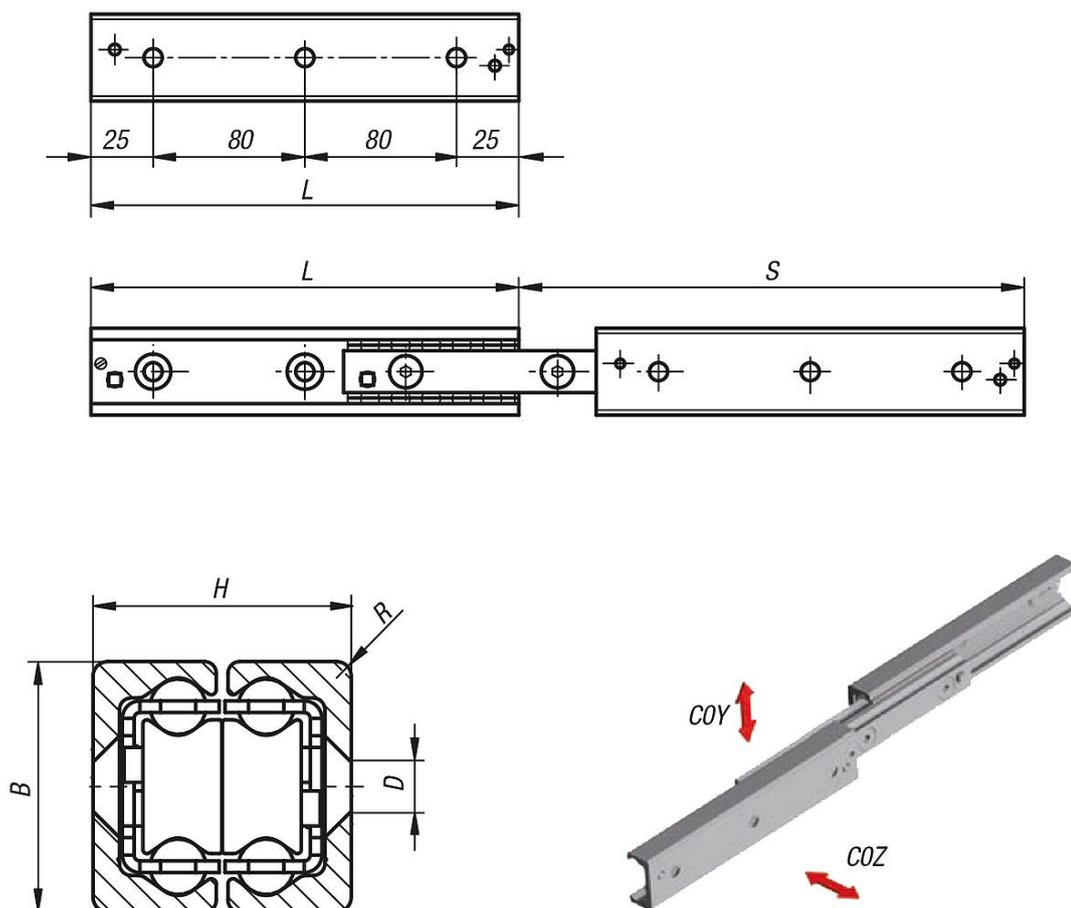
Use grade 10.9 DIN EN ISO 10642 countersunk head screws to install the slide.

The maximum traversing speed is 0.8 m/s.

Application temperature -30 °C to +170 °C.

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Drawings



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Item No.	Size	B	D for screw	H	L	R	Travel S	COY N	COZ N	No. of holes
K2019.280210	28	28	M5	26	210	1	232	432	302	3
K2019.280370	28	28	M5	26	370	1	380	482	482	5
K2019.280450	28	28	M5	26	450	1	464	393	393	6
K2019.280530	28	28	M5	26	530	1	548	332	332	7
K2019.350370	35	35	M6	34	370	2	406	522	522	5
K2019.350450	35	35	M6	34	450	2	494	429	429	6
K2019.350530	35	35	M6	34	530	2	558	394	394	7
K2019.350610	35	35	M6	34	610	2	646	338	338	8
K2019.430450	43	43	M8	44	450	2,5	486	1331	1279	6
K2019.430530	43	43	M8	44	530	2,5	556	1193	1193	7
K2019.430610	43	43	M8	44	610	2,5	626	1082	1082	8
K2019.430770	43	43	M8	44	770	2,5	796	845	845	10
K2019.430930	43	43	M8	44	930	2,5	966	693	693	12