

Clamping units

TOSS®

Type SZ

Linear Ball Slide
Design size
10



Tension spring loaded linear guide with manual spring force adjustment.

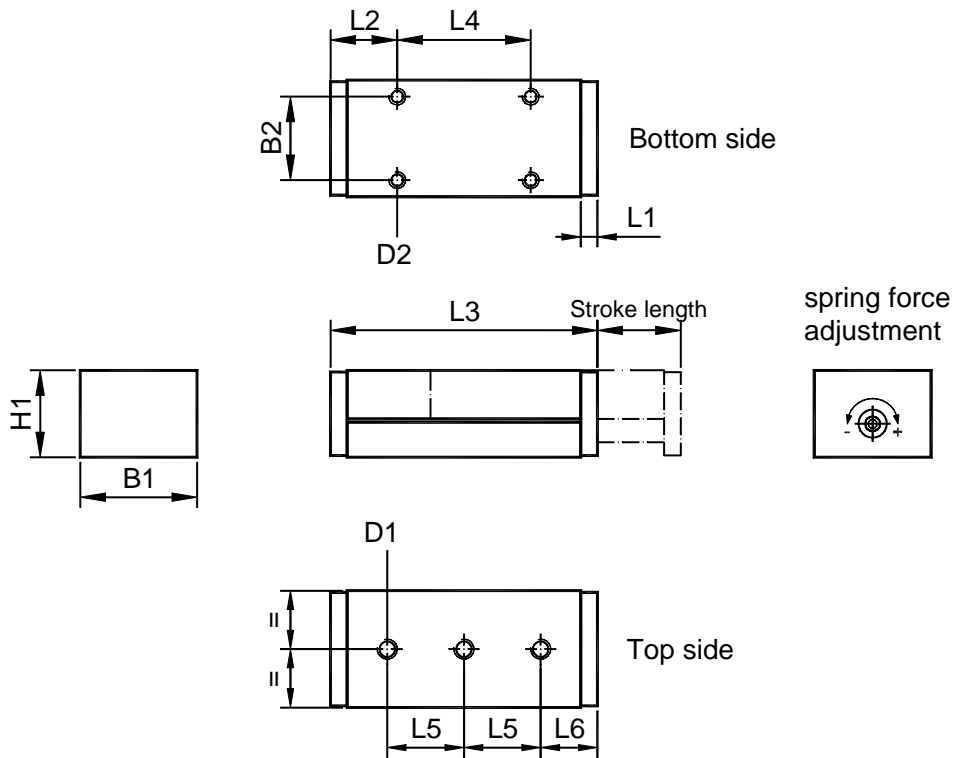
Technical data:

Type	10 / 25 - SZ	10 / 50 - SZ
Design type	Linear ball guide, spring-loaded (pressure spring)	
Stroke length [mm]	25	50
Adm. temperature range [°C]	-10 bis +70	
Mounting position	Any	
Spring force [N]	min. 11 bis max. 15	min. 17 bis max. 20
Materials	Base body, upper part, cover: Al Guides: 100 Cr 6, tube: Ms 63, bushing: C 45 K Pressure spring: ring steel wire	
Weight [gramme]	185	280
Attention: The stroke must be limited externally!		

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Dimensions:

Size	B1 [mm]	B2 [mm]	D1/depth [mm]	D2/depth [mm]	H1 [mm]	L1 [mm]	L2 [mm]	L3 [mm]	L4 [mm]	L5 [mm]	L6 [mm]
10											
Stroke length 25	35	25	M6/5	M5/10	26	5	20	80	40	2 x 23	17
Stroke length 50	35	25	M6/5	M5/10	26	5	20	120	80	2 x 43	17