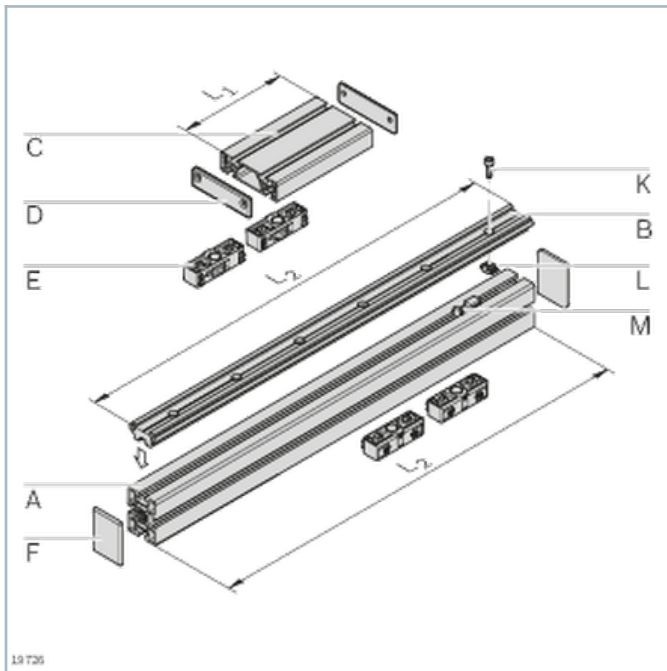


Cam roller guide LF6S without drive – components



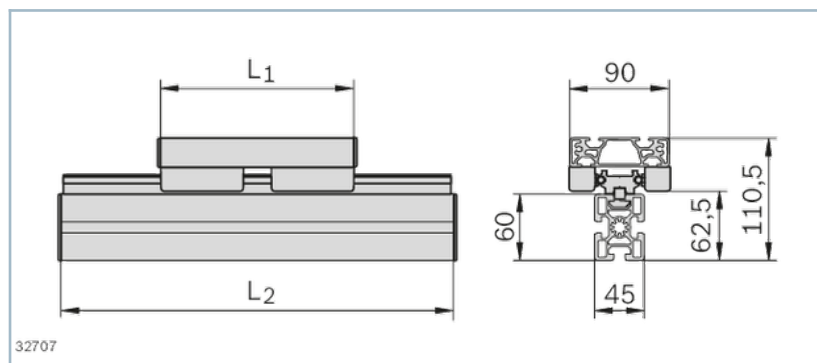
- Components for individual assembly of cam roller guides without a drive

Product description

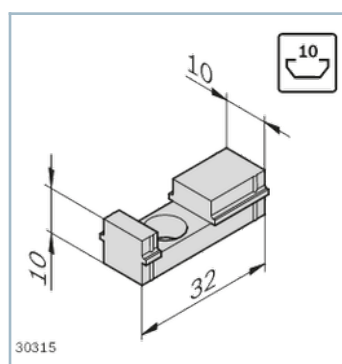
Design

Introduction to linear guides

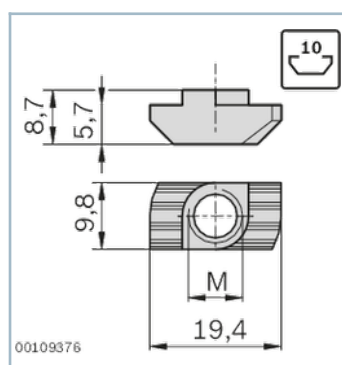
Technical data

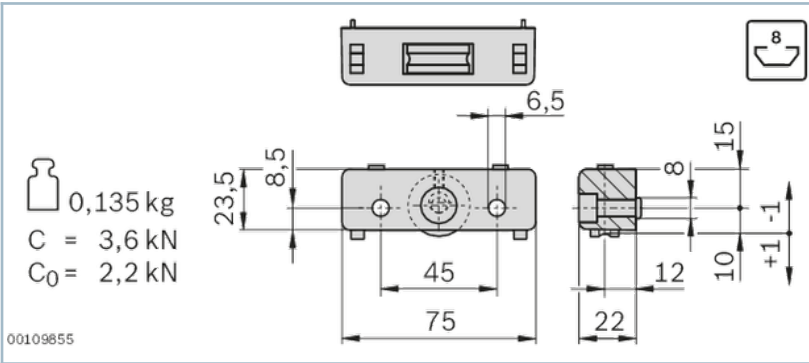
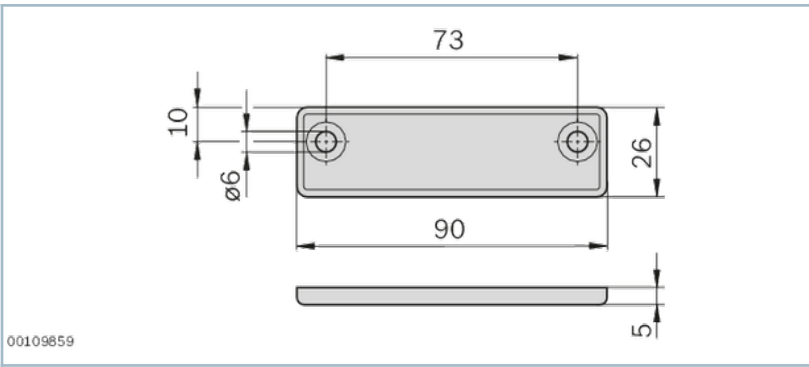


Dimensions



T-nut 10 mm slot

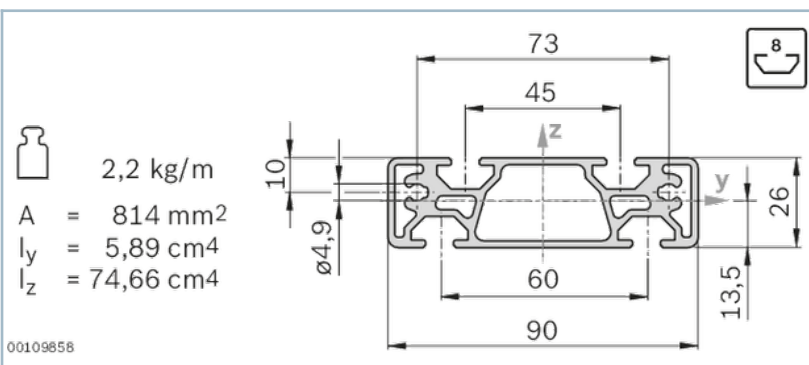
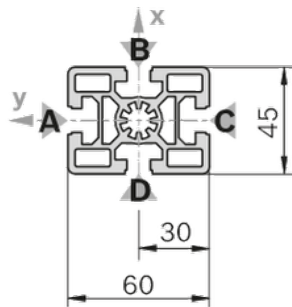




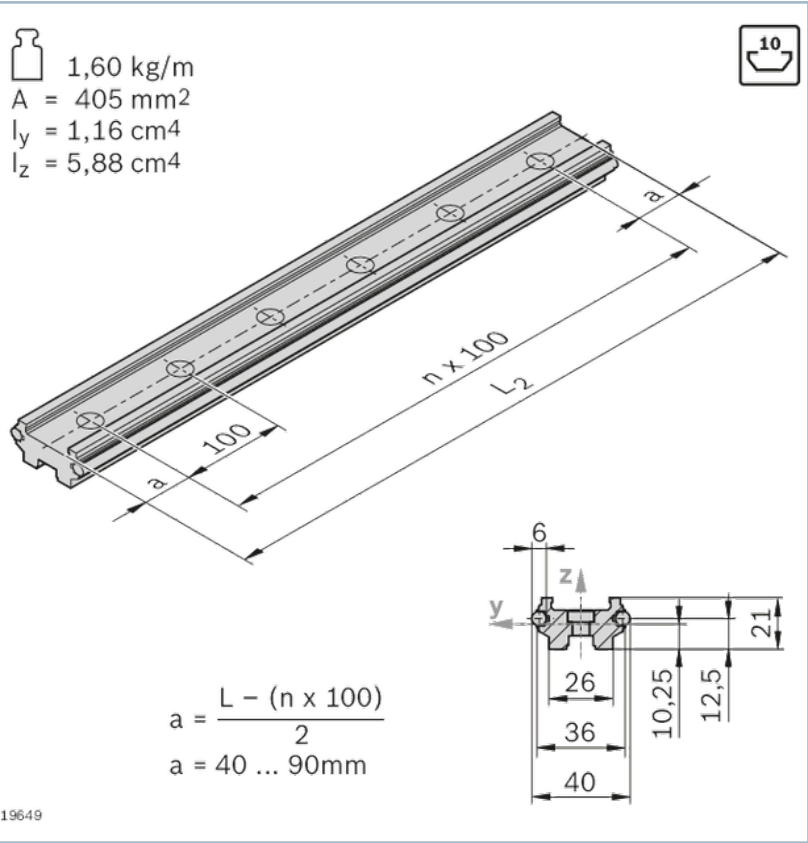
Strut profile 45x60

45x60

$A = 11,0 \text{ cm}^2$
 $I_x = 37,2 \text{ cm}^4$
 $I_y = 22,7 \text{ cm}^4$
 $W_x = 12,4 \text{ cm}^3$
 $W_y = 10,1 \text{ cm}^3$
 $I_t = 6,7 \text{ cm}^4$
 $W_t = 4,09 \text{ cm}^3$
 $m = 3,0 \text{ kg/m}$



Guide profile LF6S



Delivery notes

Collator	Component	No.	Qty.
A	Profile 45x60	3842990570	1
B	Guide profile LF6S	3842993966	1
C	Trolley profile LF6S	3842993061	1
D	Cover cap LF6S	3842535645	2
E	Guide bearing LF6	3842535662	4
F	Cover cap 45x60	3842548755	2
K	Cylinder bolt M6x20 – DIN7984		1)
L	T-nut M6, 10 mm slot	3842530285	1)
M	Sliding block	3842146877	1)

1) If required

Ordering codes

	L ₁	L ₂	L		ESD	FS	No.
	mm	mm	mm				
Sliding block				50			3842146877
T-nut 10 mm slot steel; galvanized M6 1)				100			3842530285
Cover cap LF6S				2		2xFS2	3842535645
Guide bearing LF6				2		2xFS1	3842535662
Cover cap 45x60, black				20			3842548755
Strut profile 45x60			50 ... 6070	1			3842990570
Trolley profile LF6S	150 ... 3000						3842993061
Guide profile LF6S, L150-3000		150 ... 3000		1			3842993966

1) Suitable for standard screws. **Attention:** T-nuts have driving torque for safe turning in the base of the slot.