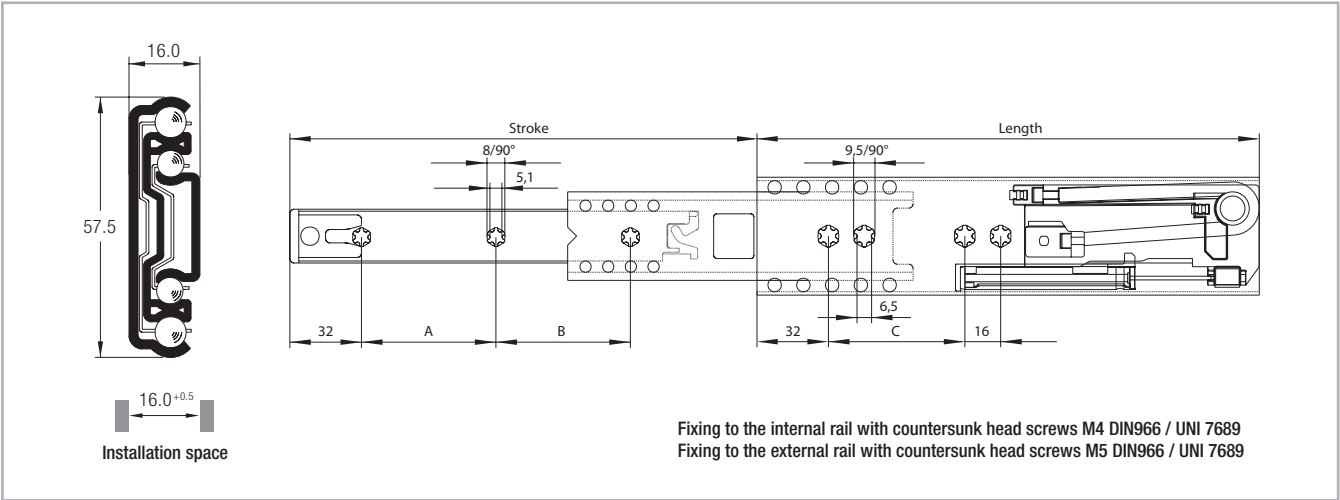


> LFS 58 SC



All dimensions given in mm

Fig. 18

Type	Size	Length	Stroke	A	B	C	Load capacity for a pair of rails	Weight per single guide
		[mm]	[mm]	[mm]	[mm]	[mm]	C_{0rad} [N]	[kg]
LFS	58	400	434	128	128	224	400	1.10
		450	484	160	160	256	500	1.25
		500	534		192	320	550	1.40
		550	584	192			600	1.55

Tab. 4

Note: The given load capacities are guidelines with 100,000 cycles and uniform load distribution (area load) when using all mounting holes. The load values must be reduced in unfavorable conditions. Horizontal installation is not possible due to the damping system. The damping effect is reduced for loads of 450 N and higher per extension pair.