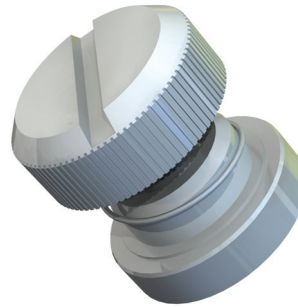
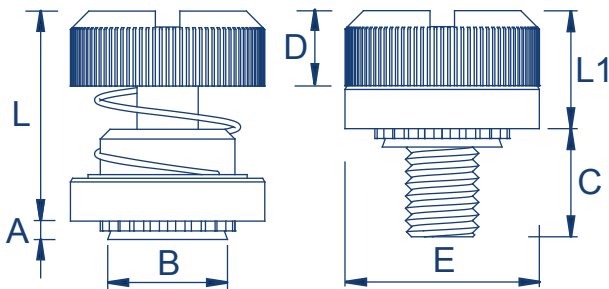


Low Profile Panel Fasteners

TR-PF31/TR-PF32



Nickel Plated Steel : TR-PF31 | Nickel Plated Steel : TR-PF32



Metric Dimensions

Thread	M3		M4		M5		M6
	TR-PF31	TR-PF32	TR-PF31	TR-PF32	TR-PF31	TR-PF32	TR-PF32
Type							
Screw length code	30		30		30		35
A max	0.97	1.48	0.97	1.48	0.97	1.48	1.48
Min sheet thickness	1	1.5	1	1.5	1	1.5	1.5
Hole size in sheet +0.08	5.5		6.4		8		9.5
B max	5.48		6.38		7.98		9.48
L nom	15.11		15.24		15.37		17.15
D ±0.13	5.13		5.26		5.59		6.12
E ±0.25	10.31		11.89		13.46		15.88
C ±0.4	7.62		7.62		7.62		8.89
L1 max	8.26		8.38		8.51		9.78
Min dist hole C/L to edge	6.6		7.37		8.38		9.65

Metric Performance Data: TR-PF31 / TR-PF32 *Into Aluminium sheet

Thread		M3	M4	M5	M6
Installation (kN) Aluminium	TR-PF30	9.9	12.6	15.6	19.2
	TR-PF31				
	TR-PF32				

*Can be used in cold rolled provided hardness does not exceed rockwell B30

These tests have been conducted in laboratory conditions, these figures should therefore be used for guidance only.

All data is correct to the best of our knowledge, however TR cannot be held responsible for any errors or omissions.