

TRUTEK TST - SPRING ANCHOR WINGS



Usage:

- all types of fastening in substrates with voids
- fixing the hangers of suspended ceilings
- fastening light pipe systems
- fixing lighting and electrical installations

Advantages:

- internal mounting in weak and hollow surfaces
- simple and quick assembly
- non-flammable fixing

Anchor material:

The anchor is made of galvanized steel, carbon steel up to 5µm.

Substrate material:

Plasterboard, wood-based panels, channel boards, ceilings, type: Fert, Teriva, Ackerman

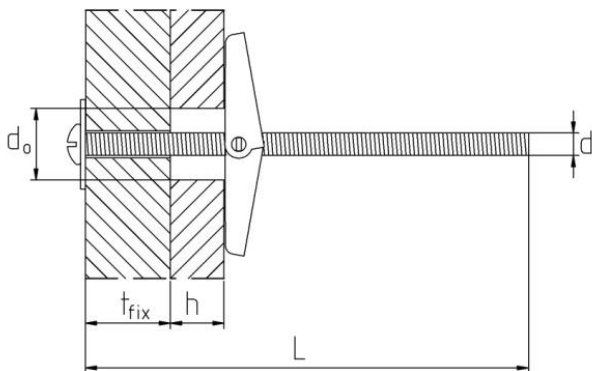
Method of determining TST anchors

Symbol	Screw thread size d [mm]
TST06	06

Technical parameters of the TST spring bolt wings

Product Code	Thread Size [mm] d	Hole diameter in base material [mm] d _o	Recommended pull-out and shear load capacity N _{rec} -V _{rec}	
			Plasterboard 12,5mm [kN] N _{rec} -V _{rec}	Plasterboard min.15mm [kN] N _{rec} -V _{rec}
TST03	3	11	0,3	0,5
TST04	4	14	0,3	0,5
TST05	5	14	0,3	0,5
TST06	6	18	0,6	1,0
TST08	8	22	0,6	1,0
TST10	10	25	0,6	1,0

Installation diagram of TST anchors



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