

1.3 t & 2.5 t lifting system

Characteristics

SFS Lyftankare 1,3ton resp 2,5ton

Flexible tool selection

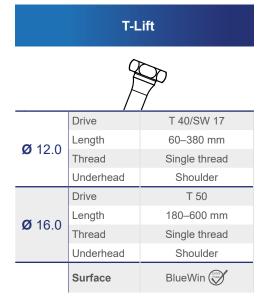
- > Dual head (hexagonal and T-slot) offers flexible screwing
- > Reinforced area under the head with optimal fitting for reliable force transfer

High pull-out forces and low splitting

> Sharply rolled out thread flanks for a minimised splitting, fast screwing in and very high pull-out forces

Patented follower thread tip – no pre-drilling necessary

- > Patented compressor tip for a quick bite with reduced screwing torque
- > Suitable for cordless screwdrivers



SFS SR-T-H Lift fästskruv







Areas of application

- > Used in constructive timber work as a lifting system for prefabricated roofs, walls and ceilings, in timber frame construction for the prefab house industry, solid wood boards, cross laminated timber and the like
- > RAPID® T-Lift is suitable for cross-laminated timber, solid wood, coniferous wood-based materials (OSB, LVL etc.). For deciduous woods, we recommend using screws, pre-drilled
- > Can be used for axial loads (screw subjected to tension) and transverse loads (screw subjected to shear-off stress)

Application information

- > The RAPID® T-Lift sperical head anchor for the load group up to 1.3 t or up to 2.5 t may only be used with the self-drilling RAPID® T-Lift screw certified under ETA-12/0373, ϕ 12 mm or ϕ 16 mm
- > The weight of the components to be lifted must be known and must not exceed the calculated screw load bearing capacity
- > Screws may not be screwed into drying cracks or the like
- > Screw-in angle in the timber: 0 90°
- Complete operating instructions for the RAPID® T-Lift can be found at www.schmid-screw.com/en/download-center

Safety information

- > For safety reasons, the screws should only be used once
- > The entire component must be lifted with at least two screws
- > RAPID® T-Lift must be checked for damage before each use
- > The lifting system must be checked by an expert/safety officer from the user company at least once a year. The degree of wear and tear in particular should be determined, in addition to damage of all kinds
- > Modifications and repairs, especially welding, on the lifting system are not permitted



