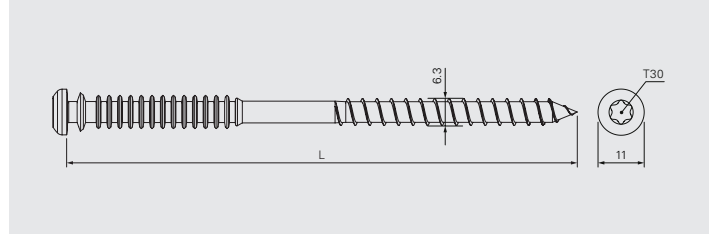
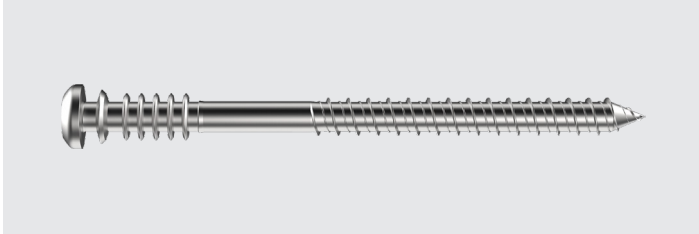


SPTR-V8-6.3xL



Application

Adjustable through fix installation on concrete or brickwork.

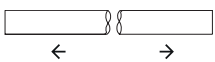
Guidelines for processing

Speed 400 rpm under load minimum

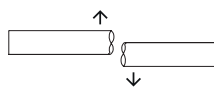
Minimum power 500 W, electrical or pneumatical screw driver, 700 rpm, min. 500 W

Material	Coating	Design
Case hardened carbon steel	GS, head painted according RAL colours 480 h salt spray test without red rust	Painted head available Clip-on groove T30 recess

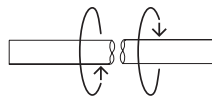
Essential characteristics



Tensile breaking load $Z_{b,k}$
22.28 kN



Shear breaking load $Q_{b,k}$
13.51 kN



Torsional breaking $M_{t,k}$
20.90 Nm

Calculation formula for F_{Rk} according to EN 1993-1-3 table A2 with $\alpha=1.92$ for $n=10$