

SWISSTEC Sourcing Ltd.

Think Sourcing. Think SWISSTEC

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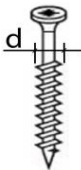
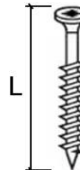
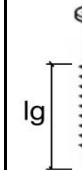
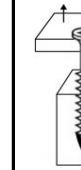
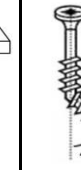
Description:

CBS CSK FLAT HD TX25 HALF THRD SST A2 PASSIVATED WAX 5x90

Material: A2

Certificate No.: E-30-20560-15

Report No.: 1015-CPR-30-10585/11

	Nominal diameter	Inner thread diameter	Total length	Head diameter	Thread length	Torsional ratio $F_{tor,k}/R_{tor,k}$	Withdrawal parameter (Loading across / along the fibre) (N/mm^2)	Head pull-through parameter (N/mm^2)	Yield moment (Nmm)	Tensile capacity (kN)
Description	(mm)	(mm)	(mm)	(mm)	(mm)	(Nm)	(N/mm ²)	(N/mm ²)	(Nmm)	(kN)
										
5x90	4.7 - 5.0	2.95 - 3.15	88.25 - 90.0	9.64 - 10.0	51.75 - 56.25	1.61	16.42 / 12.99	22.53	4066	5.36
Characteristic density of wood ρ_k (kg/m ³)						450	390	450	-	
Durability (i.e. corrosion protection)						Stainless steel A2 (Service Class 3 acc. To EN 1995-1-1)				

The manufacturer declares for:

The product is in accordance with EN 14592:2008+A1:2012 "Timber Structures – Dowel - Type fasteners – Requirements".

This declaration of conformity is valid until any changes in the product, the raw material or the production process is performed, which would significantly change the declared characteristics.

Date: 18 Apr 2019



Hieu Trong Nguyen