

SWISSTEC Sourcing Vietnam Joint Stock Company



Think Sourcing. Think SWISSTEC

18L1-2 Street 3, Vietnam-Singapore Industrial Park 2,
Thu Dau Mot City, Binh Duong Province, Vietnam.



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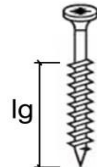
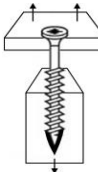
Screw description:

CBS CSK FLAT HD TX30 6NIBS SAW HALF THRD TYP17 WZP CR3
C10B21 6X70

Material: C10B21

Certificate No.: [CPR-J-00893-20](#)

Report No.: [1015-CPR-30-14940/4/JZ](#)

Size	Nominal diameter	Inner thread diameter	Head diameter	Total length	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 (Thread / Smooth section) $I_2 = 1d$ (Nmm)	Tensile capacity
	(mm)	(mm)	(mm)	(mm)	(mm)					(kN)
										
6x70	5.7 - 6.0	3.55 - 3.9	11.5 - 12.0	68.5 - 70.0	40.5 - 43.5	Min 1.5	16.44 / 12.41	20.68	9127.6 / 16137.6 (Thread/ smooth 12 Deg)	13
Characteristic density of wood ρ_k (kg/m ³)						350	350	350	-	
Durability (i.e. corrosion protection)						Blue/yellow zinc plated, thickness min. 3 μ m (Service Class 1 acc. To EN 1995-1-1) dacromat zinc plated, thickness min. 10 μ m (Service Class 1 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: 01 Feb 2023



Hieu Trong Nguyen