

SWISSTEC Sourcing Ltd.



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



Document No.: KKM031812-036

Item No: 501470357

Description:

CBS CSK FLAT HD TX20 6NIBS SAW HALF THRD TYP17 WZP CR3 STL 4x60

Material: C1022

Certificate No.: [E-30-20650-17](#)

Report No.: [1015-CPR-30-11211/5](#)

Description	Nominal diameter (mm)	Inner thread diameter (mm)	Head diameter (mm)	Total length (mm)	Thread length (mm)	Torsional ratio $F_{tor,k}/R_{tor,k}$ (Nm)	Withdrawal parameter (Loading across / along the fibre) (N/mm ²)	Head pull-through parameter (N/mm ²)	Yield moment $l_2 = 1d$ (Nmm)	Tensile capacity (kN)
4x60	3.7 - 4.0	2.25 - 2.65	7.64 - 8.0	58.5 - 61.5	34.5 - 37.5	3.77	16.93 / 11.11	23.08	3455	6.13
Characteristic density of wood ρ_k (kg/m ³)						350	400	350	-	
Durability (i.e. corrosion protection)						Blue/yellow zinc plated Cr3, min. 5µm (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: 17 Apr 2019



Hieu Trong Nguyen