

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.: KKM051901-174

Item No: 502016707

Description:

CBS CSK FLAT HD TX20 HALF THRD SST A2 PASSIVATED WAX 4x70

Material: A2

Certificate No.: E-30-20161-16

Report No.: 1015-CPR-30-10720/2

Description	Nominal diameter (mm)	Inner thread diameter (mm)	Total length (mm)	Head diameter (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 (Nmm)	Tensile capacity (kN)
4x70	3.75 - 4.0	2.3 - 2.6	68.5 - 70.0	7.64 - 8.0	40.25 - 43.75	2.21	18.73 / 13.62	25.31	2400	3.86
Characteristic density of wood ρ_k (kg/m ³)						450	350	400	-	
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