

SWISSTEC Sourcing Ltd.



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Thu Dau Mot City, Binh Duong Province. Vietnam.



Document No.: KKM051901-007

Item No: 502016168

Description:

CBS PAN HD TX15 FULL THRD WZP CR3 WAX STL 5um 3x16

Material: Carbon steel

Report No.: 1015-CPR-30-14146/1/JD

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 $I_2 = 1d$ (Nmm)	Tensile capacity (kN)
3x16	2.8 - 3.0	1.75 - 2.0	15.1 - 16.0	5.7 - 6.0	Full	2.55	17.67 / 12.42	29.53	1555	3.26
Characteristic density of wood ρ_k (kg/m ³)						450	350	350	-	
Durability (i.e. corrosion protection)						Blue/yellow zinc plated Cr3, 5µm (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