

# 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.: KKM051901-032

Item No: 502016213

**Description:**

CBS PAN HD TX25 HALF THRD WZP CR3 WAX STL 5um 5x60

Material: Carbon steel

Certificate No.: CPR-J-00479-19

Report No.: 1015-CPR-30-11526/4/JZ

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 <sup>2</sup> )	Head pull-through parameter (N/mm <sup>2</sup> )	Yield moment $I_2 = 1d$ (Nmm)	Tensile capacity (kN)
5x60	4.7 - 5.0	2.9 - 3.15	58.5 - 60.0	9.64 - 10.0	34.5 - 37.5	3.04	15.05 / 12.53	28.19	6644	8.52
Characteristic density of wood $\rho_k$ (kg/m <sup>3</sup> )						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: 11 Mar 2019



Hieu Trong Nguyen