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.: *KKM051901-099*

Item No: 502016311

Description:

WOOD CONNECTOR SCREW T20 FULL THRD TYP 17 SST A2

WAXED/PASSIVATION 5x40

Material: A2

Report No.: 1015-CPR-30-14146/4/JD

	Nominal diameter	Inner thread diameter	Total length	Head diameter	Thread length	Torsional ratio Ftor,k/Rtor,k	Withdrawal parameter (Loading across / along the fibre)	Head pull- through parameter	Yield moment	Tensile capasity
Description	(mm)	(mm)	(mm)	(mm)	(mm)	(Nm)	(N/mm²)	(N/mm ²)	(Nmm)	(kN)
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5x40	4.75 - 5.0	3.25 - 3.4	38.75 - 41.25	8.0 - 8.46	Full	2.72	15.63 / 11.28	29.41	5053	6.05
Characteristic density of wood $\rho_{\rm k}$ (kg/m $^{\rm 3}$)						450	350	350	-	
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