## **SWISSTEC Sourcing Ltd.**

### Think Sourcing. Think SWISSTEC

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



**Document No.**: *KKM011712-045* 

**Item No**: 500977878

Description:

Chipboard screw torx head with nibs type 17 saw thread waxed blue plated -

5x70

Material: C10B21

Certificate No.: CPR-J-00891-20

**Report No.**: <u>1015-CPR-30-14940/2/JZ</u>

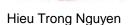
	Nominal diameter	Inner thread diameter	Head diameter	Total length	Thread length	Torsional ratio Ftor,k/Rtor,k	Withdrawal parameter (Loading across / along the fibre)	Head pull- through parameter	Yield moment I2 = 1d	Tensile capasity
Description	(mm)	(mm)	(mm)	(mm)	(mm)	(Nm)	(N/mm²)	(N/mm²)	(Nmm)	(kN)
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5.0x70	4.7 - 5.0	2.9 - 3.2	9.64 - 10.0	68.5 - 70.0	40.5 - 43.5	4.1	17.36 / 12.87	23.98	5844 (Thread section, 14 Deg)	9.22
Characteristic density of wood $\rho_{\rm k}$ (kg/m $^{3}$ )					350	350	350			
Durability (i.e. corrosion protection)					Blue/yellow zinc plated Cr3, (3 - 10) µm (Service Class 1 and 2 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: 29 Aug 2020



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



**Document No.:** *KKM011712-045* 

**Item No**: 500977878

**Description:** 

Chipboard screw torx head with nibs type 17 saw thread waxed blue plated -

5x70

Material: Carbon steel C1022

**Certificate No.**: <u>E-30-20652-17</u>

**Report No.**: <u>1015-CPR-30-11211/7</u>

	Nominal diameter	Inner thread diameter	Head diameter	Total length	Thread length	Torsional ratio Ftor,k/Rtor,k	Withdrawal parameter (Loading across / along the fibre)	Head pull- through parameter	Yield moment (Ring / Smooth section) I2 = 1d	Tensile capasity	
Description	(mm)	(mm)	(mm)	(mm)	(mm)	(Nm)	(N/mm²)	(N/mm²)	(Nmm)	(kN)	
			dh managar			See also			de'max		
5.0x70	4.7 - 5.0	2.9 - 3.2	9.64 - 10.0	68.5 - 70.0	40.5 - 43.5	2.58	17.41 / 13.73	20.26	7879 / 12283	9.95	
Characteristic density of wood $\rho_{\rm k}$ (kg/m $^{\rm 3}$ )						350	440	350	-		
Durability (i.e. corrosion protection)						Blue/yellow zinc plated Cr3, (3 - 10) µm (Service Class 1 and 2 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