

Think Sourcing. Think SWISSTEC

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



Document No.: KKM051901-046

Item No: 502016227

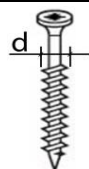
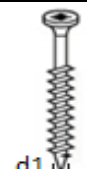
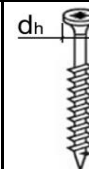
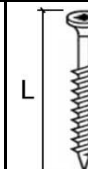
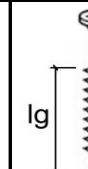

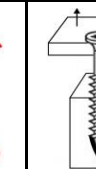
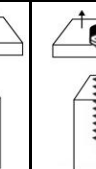
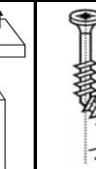
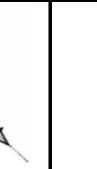
Screw description:

CBS PAN HD TX20 FULL THRD SST A2/AISI 304 PASSIV. WAX 4X25

Material: SST A2

Certificate No.: [CPR-J-00144-21](#)

Report No.: [1015-CPR-30-15255/21/JZ](#)

Size	Nominal diameter (mm)	Inner thread diameter (mm)	Head diameter (mm)	Total length (mm)	Thread length (mm)	Torsional ratio $F_{tor,k}/R_{tor,k}$	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)
										
4x25	3.75 - 4.0	2.3 - 2.6	7.64 - 8.0	23.95 - 25.0	Full	1.54	16.34 / 12.67	30.75	2112 (17 Deg)	3.07
Characteristic density of wood $\rho_k$ (kg/m <sup>3</sup> )						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: 12 May 2021



Hieu Trong Nguyen

# SWISSTEC Sourcing Ltd.



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Document No.: KKM051901-046

Item No: 502016227

**Description:**

CBS PAN HD TX20 FULL THRD SST A2 PASSIVATED WAX 4x25

Material: A2

Certificate No.: CPR-J-00482-19

Report No.: 1015-CPR-30-11526/7/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)
4x25	3.75 - 4.0	2.3 - 2.6	23.95 - 25.0	7.64 - 8.0	Full	1.74	16.34 / 12.67	30.75	1690	3.07
Characteristic density of wood $\rho_k$ (kg/m <sup>3</sup> )						350	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: 11 Mar 2019



Hieu Trong Nguyen