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.:	KKM021710-063				
Item No:	502091062				
Scrow description:					

Screw description:

CBS CSK FLAT HD TX25 4NIBS COARSE HALF THRD TYP17 SST A4/AISI 316 5X90/40.5

Material:	SST A4
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Certificate No.:

CPR-J-00138-21

Report No.:

1015-CPR-30-15255/15/JZ

	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 capacity
Size	(mm)	(mm)	(mm)	(mm)	(mm)		(N/mm²)	(N/mm²)	(Nmm)	(kN)
	d manager	d1	dh manaa		lg g	Con and			40 max	
5x90	4.7 - 5.0	2.95 - 3.15	9.64 - 10.0	88.25 - 90.0	39.0 - 42.0	1.49	15.65 / 11.51	21.68	4530 (14 Deg)	5.62
Character	Characteristic density of wood ρ_{k} (kg/m ³)				450	390	450			
Durability (i.e. corrosion protection)				Stainless steel A4 (Service Class 3 acc. To EN 1995- 1-1)						

The manufacturer declares for:

СЕ

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