SWISSTEC Sourcing Vietnam Joint Stock Company

Think Sourcing. Think SWISSTEC

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

Document No.: *KKM021710-064*

Item No: 502091063

Screw description:

CBS CSK FLAT HD TX30 4NIBS COARSE HALF THRD TYP17 SST A4/AISI

316 6X100/48.5

Material: SST A4

Certificate No.: CPR-J-00894-20

Report No.: <u>1015-CPR-30-14940/5/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)	through parameter	Yield moment I2 = 1d	Tensile capacity
Size	(mm)	(mm)	(mm)	(mm)	(mm)		(N/mm²)	(N/mm²)	(Nmm)	(kN)
	d managana	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)			la l	學學			65 max	
6x100	5.7 - 6.0	3.6 - 3.85	11.6 - 12.0	98.25 - 100.0	47.0 - 50.0	Min 1.5	16.47 / 13.41	21.61	7222.8 (Thread section, 12 Deg)	8.1
Characteristic density of wood ρ_{k} (kg/m³)						350	350	350	-	
Durability (i.e. corrosion protection)						Stainless steel A4 (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 (It cannot be used in construction activities)".

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: 01 Feb 2023

