## SWISSTEC Sourcing Vietnam

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

Document No.: KKM012103-224-0638

Item No: 502206710

Screw description:

CBS CSK FLAT HD TX25 6NIBS REAMER HALF THRD 1 FLT DACR. SIL 1500H NSS PASSIV. WAX C10B21 STL 5X60

Material:

Certificate No.: ETA 19/0638 of 01/05/2021

C10B21

Report No.:

<u>39-15328/5/1 to 8/JD</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	Tensile capacity	Yield strength Rm / Rp0.2
Size	(mm)	(mm)	(mm)	(mm)	(mm)		(N/mm²)	(N/mm <sup>2</sup> )	(Nmm)	(kN)	(MPa)
		0	dh annan						46 max		
5x60	4.87 - 5.13	3.1 - 3.5	9.5 - 10.0	58.5 - 60.0	29.0 - 31.0	Min 1.5	16.00 / 12.50	22.93	6444.7 (14 Deg)	8.1	1079.6 / 1075.1
Characteristic density of wood $\rho_{\rm k}$ (kg/m <sup>3</sup> )						350	350	350		-	
Durability (i.e. corrosion protection)						White/yellow zinc or Ruspert/ Dacromet					

## The manufacturer declares for:

The product is in accordance with EAD 130118-01-0603 "Screws and threaded rods for use in timber constructions".

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



Hieu Trong Nguyen