

SWISSTEC Sourcing Ltd.

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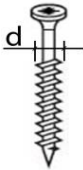
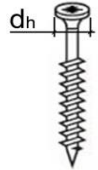
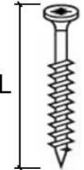
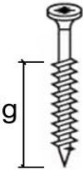
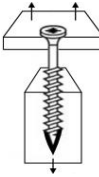
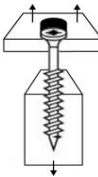
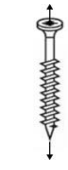
Description:

CBS CSK FLAT HD TX30 6NIBS HALF WZP CR3 STL 6x80

Material: Carbon steel C1022

Certificate No.: E-30-20653-17

Report No.: 1015-CPR-30-11211/8

	Nominal diameter	Inner thread diameter	Head diameter	Total length	Thread length	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 (Ring / Smooth section) $I_2 = 1d$ (Nmm)	Tensile capacity (kN)
Description	(mm)	(mm)	(mm)	(mm)	(mm)	(Nm)	(N/mm^2)	(N/mm^2)	(Nmm)	(kN)
										
6x80	5.7 - 6.0	3.6 - 3.85	11.6 - 12.0	78.5 - 80.0	46.4 - 49.6	3.31	17.27 / 13.33	20.39	12044 / 17441	14.76
Characteristic density of wood ρ_k (kg/m ³)						350	400	350	-	
Durability (i.e. corrosion protection)						Blue/yellow zinc plated Cr3, min. 5µm (Service Class 1 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