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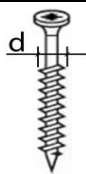

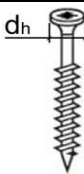
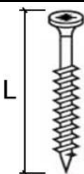
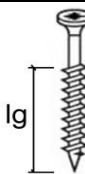

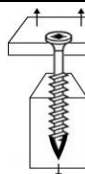
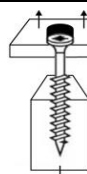
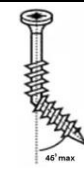
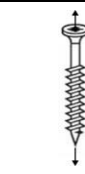
Screw description:

CBS CSK FLAT HD TX25 4NIBS COARSE HALF THRD TYP17 SST A4/AISI  
316 5X70/34.5

Material: SST A4

Certificate No.: [CPR-J-00138-21](#)

Report No.: [1015-CPR-30-15255/15/JZ](#)

Size	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 <sup>2</sup> )	Head pull-through parameter (N/mm <sup>2</sup> )	Yield moment l2 = 1d (Nmm)	Tensile capacity (kN)
	(mm)	(mm)	(mm)	(mm)	(mm)					
										
5x70	4.7 - 5.0	2.95 - 3.15	9.64 - 10.0	68.5 - 70.0	33.0 - 36.0	1.49	15.65 / 11.51	21.68	4530 (14 Deg)	5.62
Characteristic density of wood $\rho_k$ (kg/m <sup>3</sup> )						450	390	450	-	
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".

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