



Document No.: KKM051901-072

Item No: 502016263

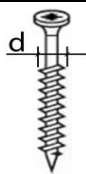

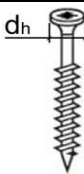
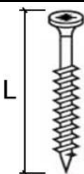
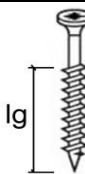

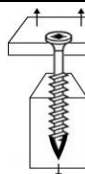
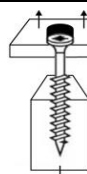
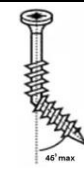
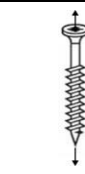
Screw description:

CBS CSK FLAT HD TX20 FULL THRD SST A2/AISI 304 PASSIV. WAX 4X40

Material: SST A2

Certificate No.: [CPR-J-00128-21](#)

Report No.: [1015-CPR-30-15255/5/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 ²)	Head pull-through parameter (N/mm ²)	Yield moment l2 = 1d (Nmm)	Tensile capacity (kN)
	(mm)	(mm)	(mm)	(mm)	(mm)					
										
4x40	3.75 - 4.0	2.3 - 2.6	7.64 - 8.0	38.75 - 40.0	Full	1.78	18.73 / 13.33	24.37	2083 (17 Deg)	3.67
Characteristic density of wood ρ_k (kg/m ³)						450	350	400	-	
Durability (i.e. corrosion protection)						Stainless steel A2 (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