Certificate

Conformity of the factory production control

according Regulation 305/2011/EU: System 2+

Certificate Registr. No. 0035-CPR-A684.00

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation - CPR), this certificate applies to the

construction product:

Scope: Non-preloaded structural bolting assemblies for metal structures or

in composite metal and concrete structures, see annex to certificate:

0035-CPR-A684, revision 2 from 2023-05-24

Name and address CHUN YU WORKS & CO., LTD.

of the manufacturer: No. 100, Ta-Pao Street,

Kangshan, Kaohsiung 82063

Taiwan, R.O.C.

Manufacturing plant: CHUN YU WORKS & CO., LTD.

No. 100, Ta-Pao Street, Kangshan, Kaohsiung 82063

Taiwan, R.O.C.

Specification: This certificate attests that all provisions concerning the

assessment and verification of constancy of performance

described in Annex ZA of the standard(s):

EN 15048-1:2007

under system 2+ are applied and that the factory production control fulfills all the prescribed requirements set out above.

Validity: This certificate was first issued on 2020-12-29 and will remain

valid as long as the test methods and/or factory production control requirements included in the harmonized standard used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly, but not longer than 2026-07-28.

Cologne, 2023-05-24

Dipl.-Ing. Achim Makowka

Certification body for construction products

TÜV Rheinland Industrie Service GmbH Notified Body for construction products (NB 0035) Am Grauen Stein, D-51105 Cologne

MS-0031546 K-101a-Rev.01









Det	ails of Validity	of the factory p	production control	in accord	ance to Regula	ition 3	05/2	011/E	U: Sy	/sten	n 2+				
	Certifica	Manufacturing plant					Nationality			Page No.:	1				
Com	Company Name: Chun Yu Works & Co., Ltd.			Chun Yu Works & Co., Ltd.					Taiwan			of :	1	TÜV Rheinland	
Loca	ation:	No. 100, Ta-Pao Street, Kangshan, Kaohsiung 82063, Taiwan, R.O.C.			No. 100, Ta-Pao Street, Kangshan, Kaohsiung 82063, Taiwan, R.O.C.							Date:	2023-05-24	Industrie Service	
										R.O.C			Rev.:	2	GmbH
Cur -	Materials-term Materials-No.		Material Specification	Delivery Cond.	Article Type of Product	Dimensions Thick- ness mm mm			Ø			R	Technical pecifications equirements Technical	Remarks	
												F	Regulations		
						from	Up to	from	Up to	↓	res ult				
1		2	3	4	5	6a	6b	7a	7b	8a	8b		9		10
1	8.	8/8	EN 15048-1:2007	+QT	Non-preloaded structral bolting assemblies			M8	M30			EN	15048-1:2007		
														_	VRhein/an

Remarks	+AT = solution annealed +AR = as rolled +M = thermo mechanical treated +N = normalized or normalizing formed	+QT = qu +S = so	ormalized and tempered uenched and tempered oft annealed ress relieved		/
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