

CERTIFICATE

of conformity of the factory production control
No. 2435-CPR-9710181

In compliance with Regulation (EU) No 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR) this certificate applies to the construction product:

**Manufacturing of Fasteners (Bolts, Nuts, Screws & Nails),
Mechanical Seals & Gaskets.**

Factory Production Control Manual, Doc No: PMI/FPCM/01 Issue No: 01; Rev: 00, Issue date: 19.01.2024

Component/s: **Bolts, Nuts, Screws, Nails, Gaskets, Mechanical seals**

Type: **Structural Bolting Assemblies & High strength structural bolting**

Property class: **4.6, 4.8, 5.6, 5.8, 6.8, 8.8, 10.9;**

Product grade: **austenitic stainless steel: 50, 70, 80; HV 100, HV 200, HV 300**

Applied standards: **EN 14399-1, EN 14399-2, EN 14399-3 & EN 15048-1 & EN 15048-2**

k-class and k-factor: **bolts made of austenitic stainless steel: 50, 70, 80; rest as per applicable grade**

produced by or for



PRECISION METAL INDUSTRIES FZC

A4-24, SAIF ZONE,, PO BOX 123646, SHARJAH U.A.E, United Arab Emirates

and produced in the manufacturing plant(s)

PRECISION METAL INDUSTRIES FZC

A4-24, SAIF ZONE,, PO BOX 123646, SHARJAH U.A.E, United Arab Emirates

The Annex is an integral part of this certificate.

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard

EN 14399-1:2015

under the system 2+ for the performances set out in the certificate are applied and that

the factory production control fulfills all the prescribed requirements set out above

This certificate was issued on **29 May 2024** and will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the factory production control certification body. The validity of the certificate is subject to regular surveillance audits confirming compliance with the FPC requirements.

Prague, 29 May 2024


Ing. Lukáš Turza
Deputy of Head of NB



validity code: **24EBFE12-9FF V2**

Check the validity of this certificate using this code at www.ll-c.info

Annex to certificate

No. 2435-CPR-9710181

PRECISION METAL INDUSTRIES FZC

A4-24, SAIF ZONE, PO BOX 123646, SHARJAH U.A.E

VAT: 100304955600003



Standard

EN 14399-1:2015

The following data or specifications were showed by the applicant and verified during the assessment. The scope of certification is in conformity to the Regulation (EU) No. 305/2011 (CPR) - Construction Products Regulation

EN 14399

Product type	Standard	Property class	Mark	K- Class
Structural Bolting & High Strength Structural Bolting	EN 14399-1 & EN 15048-1	carbon steel, alloy steel, stainless steel, duplex, super duplex, Nickel Alloys, Non Ferrous bolts: 4.6, 4.8, 5.6, 5.8, 6.8, 8.8, 10.9;	Type HR & HV for High-strength structural bolting & nut assemblies, Type H for Plain washer and Type 8H / 10 H for DTI washer	bolts made of austenitic stainless steel: 50, 70, 80; rest as per applicable grade
Structural Bolting & High strength structural bolting	EN 14399-1 & EN 15048-1	carbon steel, alloy steel, stainless steel, duplex, super duplex, Nickel Alloys, Non Ferrous nuts: 4, 5, 6, 8, 10, 12	As per applicable grade marking	nuts made of austenitic stainless steel: 50, 70, 80; rest as per applicable grade
Structural Bolting & High strength structural bolting	EN 14399-1 & EN 15048-1	carbon steel, alloy steel, stainless steel, duplex, super duplex, Nickel Alloys, Non Ferrous bolts made of authentic stainless steel: 50, 70, 80	Type SB for structural bolting, As per applicable grade marking	Type HR & HV for Highstrength structural bolting & nut assemblies rest as per applicable grade
Structural Bolting & High strength structural bolting	EN 14399-1 & EN 15048-1	carbon steel, alloy steel, stainless steel, duplex, super duplex, Nickel Alloys, Non Ferrous nuts made of austenitic stainless steel: 50, 70, 80;	As per applicable grade marking	As per applicable grade/ standard
Structural Bolting & High strength structural bolting	EN 14399-1 & EN 15048-1	carbon steel, alloy steel, stainless steel, duplex, super duplex, Nickel Alloys, Non Ferrous if appropriate, washers according to hardness class HV 100 , HV 200, HV 300	As per applicable grade marking	As per applicable grade/ standard

Approved by

Printed by

THIS ANNEX IS NOT VALID WITHOUT MAIN CERTIFICATE

Verification code: **24EBFE12-9FF**

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