

## CERTIFICATE OF CONFORMITY OF FACTORY PRODUCTION CONTROL

1239/CPR/0806801

In compliance with Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 laying down harmonised conditions for the marketing of construction products, it's certified that the

Construction product: **High-strength structural bolting assemblies for preloading.**

Scope of Certification: **see Annex**

Provided and produced by: **JESUS OÑATE, S.A.  
Larrasoloeta, nº 8  
48200 DURANGO (Bizkaia) SPAIN**

Is subject to a factory production control and to the inspection of samples in accordance to a prescribed test plan by the manufacturer, and that the Notified Body CERTINALIA, S.L.U. has carried out initial type tests for all relevant characteristics of the product, as well as the initial inspection of the factory and FPC, and the continuous surveillance, assessment and approval of FPC

This certificate shows compliance with all regulations applicable to the conformity assessment in the Annex ZA of the standard

**EN 14399-1:2015**

and that the product meets the minimum requirements applicable.

System of assessment and verification of constancy of performance : **SYSTEM 2+**

**Issued on:** **30/10/2013**  
**Last modified on:** **02/04/2025**  
**Expires on:** **24/10/2028**  
**Serial no:** **080680109-E**

Carlos Nazabal Alsua  
Manager

This document allows the manufacturer to fix the CE mark.

This certificate may be modified, temporarily suspended and withdrawn by CERTINALIA.

The validity of this certificate can be checked through consultation in [www.certinalia.com](http://www.certinalia.com).



## ANNEX CERTIFICATE OF CONFORMITY OF FACTORY PRODUCTION CONTROL

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### **Construction product:**

High strength structural bolting assemblies for preloading:

- HV System
- Metric: M12, M16, M20, M22, M24, M27 and M30
- Coatings: Galvanize and Black finish

<b>Assemblies</b>	
<b>BOLTS</b>	
• Dimensions:	According to EN 14399-4:2015
• Mechanical properties:	10,9 according to EN ISO 898-1
<b>NUTS</b>	
• Dimensions:	According to EN 14399-4:2015
• Mechanical properties:	10 according to EN ISO 898-2
<b>WASHERS</b>	
• Dimensions:	According to EN 14399-6:2015
• Mechanical properties:	Hardness 300HV to 370HV
<b>Assembly functional characteristic</b>	
• Preload:	Class k0