



1. Unique identification code of the product-type:

EN 15048-1

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

**sign of the manufacturer: „CLEFF“ oder „C“
Charge: see label on the package**

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Non-preloaded structural bolting assemblies

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

**J. vom Cleff A. Sohn GmbH & Co. KG
Kemmannstr. 90
D-42349 Wuppertal**

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

Not relevant

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 2+

7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

**EG-certificate of conformity of the factory production control
0432-CPD-11 9611-1/3**

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

Not relevant

9. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Tolerances of the componentes	Product class corresponding productstandard acc. EN ISO 4759-1	EN 15048-1
Mechanical properties of the componentes	Corresponding to the property-class of the headmarking acc. EN ISO 898-1, 898-2	EN 15048-1
Function test of the assembly	Corresponding to the property-class of the headmarking	EN 15048-1

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Wuppertal, den 28.06.2013

Unterschrift: _____
Trabitzsch ppa