



Certificate of Conformity of Factory Production Control

This certificate is issued to:

Manufacturer: Brooks Forgings Limited

Doulton Road, Cradley Heath,

West Midlands B64 5QJ

United Kingdom

In compliance with *Regulation 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:

Bolting Assemblies with a Self Colour (Black), Hot Dip Galvanised (HDG), Sheradised or Zinc Plated Finish

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

EN 15048-1:2007 Non-preloaded structural bolting assemblies – Part 1: General requirements

under system 2+ are applied and that the factory production control is assessed to be in conformity with the applicable requirements.

The attached Schedule, of the same date, details the manufacturing location(s), harmonised product standard and product parameters and shall form a part of this certificate.

This Certificate will remain valid as long as the test methods and/or factory production control requirements included in the harmonised 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.

Certificate No: 2814/CPR/LRQ 4008219/B

Original Approval: 01 January 2021 Current Certificate: 01 January 2021 Expiry Date: 28 June 2023

LRV Notified Body Number 2814

R. van de Schoor as Technical Manager on behalf of Lloyd's Register Verification B.V.

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Certificate of Conformity of Factory Production Control No.: 2814/CPR/LRQ 4008219/B Schedule

Manufacturer: Brooks Forgings Limited

Doulton Road, Cradley Heath,

West Midlands B64 5QJ

United Kingdom

Manufacturing Location and Products Standard, Grade and Size

Sales & Warehouse Doulton Road, Cradley Heath, West Midlands B64 5QJ United Kingdom

Manufacturing Balds Lane, Lye, Stourbridge, West Midlands DY9 8SE

Bolting Assemblies with a Self Colour (Black), Hot Dip Galvanised (HDG), Sheradised or Zinc Plated

Finish

EN 15048-1: 2007

Carbon steel and alloy steel

Bolts M(12-56) x (25 – 3000) – 4.6

 $M(12-48) \times (25 - 3000) - 8.8$

 $M(12-42) \times (25 - 3000) - 10.9$

Nuts M(12-56) - 4

M(12-48) - 8

M(12-42) - 10

Washers M(12-56) 100HV (minimum)

Schedule Issue: 01

Date of Schedule Issue: 01 January 2021

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