

according to ATEX Directive 2014/34/EU  
 for three-phase motors with the type of protection „d“ or „de“ for  
 Zone 1 or „t“ for Zone 21

## Bauer Gear Motor GmbH

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### Bauer Gear Motor GmbH

Eberhard-Bauer-Str. 37, 73734 Esslingen (Germany)

hereby declares on its sole responsibility conformity of the following products:

**three phase squirrel cage motors with built-in brake series DNFXD08..B, DNFXD09..B,  
 DNFXD10..B, DNFXD11..B, DNFXD13..B**



Type examination certificates: PTB 09 ATEX 1054 X; Notified Body No. 0102 PTB-Braunschweig

where necessary, in conjunction with

**the gear series:**

**helical gear drives BG.., flat gears BF.., bevel gears BK.., worm gears BS.., electric monorail gears BM..**

**Category:** 2G or 2D

**Marking:**  II 2 G Ex d IIB+H<sub>2</sub> T3...T4 Gb respectively II 2 G Ex de IIB+H<sub>2</sub> T3..T4 Gb or/and  
 II 2 D Ex tb IIIC T200° C-T120° C Db

with the requirements of the European Directive

**DIRECTIVE 2014/34/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 26 February 2014  
 on the harmonisation of the laws of the Member States relating to equipment and protective systems intended  
 for use in potentially explosive atmospheres.**

Published on 29 March 2014 in the Official Journal of the EU No. L 96/309.

QA system in accordance with RL 2014/34/EU Appendix IV certified by TÜV Rheinland Industrie Service GmbH  
 Notified under No. 0035

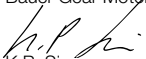
The object of declaration as described above is in conformity with the pertinent harmonisation legislation of the Union,  
 demonstrated by compliance with the following harmonised standards

<b>EN 60079-0:2012 + A11:2013</b>	General Requirements
<b>EN 60079-1:2014</b>	Flameproof enclosures „d“
<b>EN 60079-7:2015</b>	Increased safety „e“
<b>EN 60079-31:2014</b>	Equipment dust ignition protection by enclosure „t“
<b>EN 60034-1:2010 + Cor.:2010</b>	Rotating electrical machines - Part 1: Rating and performance

Several of the standards mentioned in the associated EC type examination certificate have already been replaced by  
 new versions. The manufacturer hereby declares that the product also complies with the requirements of the new stan-  
 dards based on performed tests.

Esslingen, 26 June 2018

Bauer Gear Motor GmbH

  
 K.P. Simon  
 (Managing Director and President)

  
 P. Cagan  
 (Quality Director)

This declaration does not constitute a guarantee of features or performance with regard to product liability.  
 The technical documentation is produced and administered by Bauer Gear Motor GmbH.