

according to ATEX Directive 2014/34/EU
for three-phase motors with the type of protection "e" for Zone
2 or "t" for Zone 22

B 320.1100-14 Version: 06/2018
File: KonfErkl_ATEX_e_t_B320_1100_14_EN

Bauer Gear Motor GmbH

Postfach 10 02 08
73726 Esslingen (Germany)
Eberhard-Bauer-Str. 37
73734 Esslingen (Germany)
Telephone: +49 711 35 18 0
Fax: +49 711 35 18 381
Email: info@bauergears.com
Website: www.bauergears.com

Bauer Gear Motor GmbH

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

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



three-phase motor series .../D.X..04..., D.X..05..., .../D.X..06..., .../D.X..07..., .../D.X..08...,
.../D.X..09..., .../D.X..11..., .../D.X..13..., .../D.X..16... und .../D.X..18...

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: 3G or 3D

Marking:  II 3G Ex ec IIC T1...T3 Gc and/or
 II 3D Ex tc IIIC T160°C...120°C Dc

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.

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:

EN 60079-0:2012 + A11:2013	General requirements
EN 60079-7:2015	Equipment protection by type of protection "e"
EN 60079-31:2014	Equipment dust ignition protection by enclosure "t"
EN 60034-1:2010 + Cor.:2010	Rotating electrical machines - Part 1: Rating and performance

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.