

EC Type-Examination Certificate



Functional
Safety

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ID 060000000

Reg.-No.: 01/205/5862.00/21

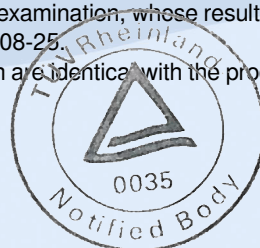
Product tested	Safety Functions performed by the Safety Options within the drive systems "ctrlX DRIVE" and "ctrlX DRIVEplus, 2nd generation"	Certificate holder	Bosch Rexroth AG Bgm.-Dr.-Nebel-Str. 2 97816 Lohr am Main Germany
Type designation	XC*2-*, XM*2-*		
	For details of tested types and safety functions see current "Revision List".		
Codes and standards	EN 61800-5-2:2007 EN 61800-5-2:2017 EN 61800-5-1:2007+ A1:2017, 4.3	EN 62061:2005 + AC:2010 + A1:2013 + A2:2015 EN ISO 13849-1:2015 EN 61508 Parts 1-7:2010	
Intended application	The Safety Functions performed by the Safety Options, as listed in the attached "Revision List", comply with the requirements up to SIL 3 according to EN 61800-5-2 / EN 61508, SILCL 3 according to EN 62061 and Cat. 4 / PL e according to EN ISO 13849-1 and can be used in applications up to these safety levels.		
Specific requirements	The instructions of the associated Installation, Operating and Safety Manual shall be considered.		

It is confirmed that the product tested complies with the requirements for machines defined in Annex I of the EC Directive 2006/42/EC.

Valid until 2026-08-27

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/FSP 2311.00/21 dated 2021-08-25.

This certificate is valid only for products which are identical with the product tested.



Köln, 2021-08-27

Notified Body for Machinery, NB 0035

Dipl.-Ing. Jelena Stenzel