

EC Type-Examination Certificate



Functional
Safety

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Reg.-No.: 01/205/0574.02/20

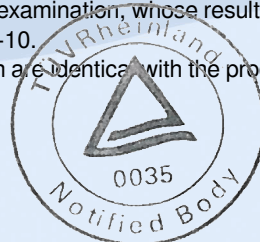
Product tested	Optional safety module "S2" (Safe Motion) for the use in the electric drive system Bosch Rexroth IndraDrive C/M series	Certificate holder	Bosch Rexroth AG Bgm.-Dr.-Nebel-Str. 2 97816 Lohr am Main Germany
Type designation	CSH01.*...-S2-..., CDB01.*...-S2-..., HAT01.*-..., (Details see current Revision List)		
Codes and standards	EN 61800-5-2:2017 EN 61800-5-1:2007 + A1:2017 (in extracts) EN 62061:2005 + AC:2010 + A1:2013 + A2:2015	EN ISO 13849-1:2015 IEC 61508 Parts 1-7:2010	
Intended application	The optional safety module "S2" (Safe Motion) complies with the requirements of the relevant standards (Cat. 3 / PL d acc. to EN ISO 13849-1, SIL 2 / SIL CL 2 acc. to EN 61800-5-2 / IEC 61508 / EN 62061) and can be used in applications up to Cat. 3 / PL d acc. to EN ISO 13849-1 and SIL 2 acc. to EN 62061 / IEC 61508.		
Specific requirements	The instructions of the associated Installation and Operating Manual shall be considered.		

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

Valid until 2025-01-10

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/EZ 249.10/20 dated 2020-01-10.

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



Köln, 2020-01-10

Notified Body for Machinery, NB 0035

Dipl.-Ing. Eberhard Frejno

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