

# EC Type-Examination Certificate



Functional  
Safety

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**Reg.-No.: 01/205/5367.02/22**

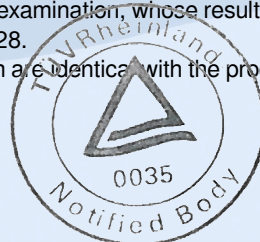
<b>Product tested</b>	“Safe Motion” Safety Options (S3, SD) for the “IndraDrive Mi2” system family	<b>Certificate holder</b>	Bosch Rexroth AG Bgm.-Dr.-Nebel-Str. 2 97816 Lohr am Main Germany
<b>Type designation</b>	IndraDrive Mi V2, Variant KSM02.1B KSM02.1B ...-S3-... KSM02.1B ...-SD-...  IndraDrive Mi V2, Variant KMS02.1B KMS02.1B ...-S3-... KMS02.1B ...-SD-...  Supply / Communication Units: KCU02.2 KMV03.1		
<b>Codes and standards</b>	EN 61800-5-2:2007 EN 61800-5-2:2017 EN 61800-5-1:2007 + A1: 2017, 4.3, 5.2.3.8, 5.2.6	EN 62061:2005 + AC:2010 + A1:2013 + A2:2015 EN ISO 13849-1:2015 EN 61508 Parts 1-7:2010	
<b>Intended application</b>	The “Safe Motion” Safety Options (S3, SD) provide various safety functions for drive applications and comply with the requirements of the relevant standards (Cat. 3 / PL e with KCU02.2, Cat. 4 / PL e with KMV03.1 of EN ISO 13849-1 and SIL 3 / SILCL 3 acc. to EN 61800-5-2 / EN 62061 / EN 61508) and can be used in applications up to these safety levels.		
<b>Specific requirements</b>	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 2027-02-17

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/M 413.12/22 dated 2022-01-28.

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



Köln, 2022-02-17

Notified Body for Machinery, NB 0035

Dipl.-Ing. Jelena Stenzel