



TÜVRheinland®

ZERTIFIKAT
CERTIFICATE

No.: 968/EL 839.01/12

Product tested	Electrical Actuator Series ICON2000	Certificate holder	Biffi Italia S.r.l. Loc. Caselle S. Pietro 29017 Fiorenzuola d'Arda Italy
Type designation	Variants: - ICON Multi-turn Actuator, - BGR (Bevel Gear Reducer) Multi-turn Actuator, - SGR (Spur Gear Reducer) Multi-turn Actuator, - WGR (Worm Gear Reducer) Quarter-turn Actuator, - ELGA (with Scotch-Yoke Reducer), - ICON2000L Linear Actuator, all with 3-phase / single-phase / DC motors	Manufacturer	see certificate holder
Codes and standards forming the basis of testing	IEC 61508 Parts 1-7:2010		
Intended application	Safety related applications in the process industry. The product complies with the requirements for SIL 2 of IEC 61508.		
Specific requirements	The instructions of the associated Installation and Operating Manual shall be considered.		
This certificate is valid until 2017-08-31.			

The test report-no.: 968/EL 839.01/12 dated 2012-08-31 is an integral part of this certificate.

This certificate is valid only for products which are identical with the product tested. It becomes invalid at any change of the codes and standards forming the basis of testing for the intended application.

TÜV Rheinland Industrie Service GmbH
Bereich Automation
Funktionale Sicherheit
Am Grauen Stein, 51105 Köln

Köln, 2012-08-31

Certification Body for FS-Products

Dr.-Ing. Thorsten Gantevoort