

UKCA Declaration of Conformity

Manufacturer Johannes Hübner Fabrik elektrischer Maschinen GmbH
Address Siemensstr. 7, 35394 Giessen
Product designation Safe incremental encoder with HTL / TTL / sin/cos-Interface
FGH41T, FGH41K, FG41T, FG41K

The relevant provisions are applied and fulfilled:

Directive(s) Standard(s)

SI 2008 / 1597	[EN ISO 12100:2010, EN ISO 13849-1:2015, EN 60204-1:2018 (in extracts), EN 61800-5-1:2007+A1:2017 (in extracts), EN 61800-5-2:2017, EN 62061:2005 + AC:2010 + A1:2013 + A2:2015]
SI 2016 / 1091	[EN 61000-6-2:2005 + AC:2005 with increased test standards: DIN IEC 61326-3:2004, EN 61000-6-3:2007 + A1:2011]
SI 2012 / 3032	[EN IEC 63000:2018]

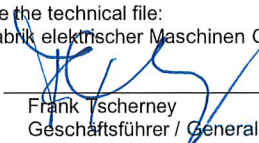
Further standards DIN EN 61508 (Teile 1-7:2011 / Parts 1-7:2011)
DIN EN 60068-2-52:1996

This device is certified according to appendix IX of the directive SI 2008 / 1597.

Certification number 01/205U/5741.01/21
UK Conformity Assessment body: TUV Rheinland UK Ltd.
Friars Gate (Third Floor), 1011 Stratford Road,
Shirley, Solihull B90 4BN
United Kingdom
Body number 2571

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Giessen, 22-05-12


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