Hummel AG

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UK Declaration of Conformity

product name

Reducer and Plugs

type

V-Ex-, V-Ms-*-Ex, RSD-Ms-Ex, V-INOX-Ex,

RSD-INOX-Ex



Complying the UK-legislation:

Equipment and Protective Systems Intended for use in Potentially Explosive Atmospheres Regulations 2016

Certified in EU-Type Examination certificate:

DMT 03 ATEX E 049

Issued by:

DEKRA Testing and Certification GmbH

Dinnendahlstraße 9 D-44809 Bochum EU-Notified Body 0158

Marking of the Ex-Products:

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II 2G Ex e IIC Gb II 1D Ex ta IIIC Da

Following standards are applied:

EN IEC 60079-0:2018	Explosive atmospheres – Part 0: Equipment – General requirements
EN IEC 60079- 7:2015/A1:2018	Explosive atmospheres – Part 7: Equipment protection by increased safety "e" Exception: labeling on the product with "e" equates to "eb"
EN 60079-31:2014	Explosive atmospheres - Part 31: Equipment dust ignition protection by enclosure "t"
DIN EN 60529:2014	Degrees of protection provided by enclosures (IP-Code)

Complying the UK- legislation:

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

Following standards are applied:

EN IEC 63000:2018

Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

FB UKDoC ATEX

Version: 1

Dokument:

Freigabe am: 24.10.2022

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We declare that the above articles were developed and manufactured in the responsibility of Hummel AG.

This UKDoC has been prepared in accordance with the transitional arrangement. This allows a self-declaration based on an ATEX certificate to mark the products in hazardous areas with UKCA.

Denzlingen den 04.02.2025

i.V. Carsten Koch Director Engineering ATEX Beauftragter i.V. Christian Latte Head of TEC

Zulassungsbeauftragter

Dokument: FB UKDoC ATEX

Version: 1 Freigabe am: 24.10.2022