

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:

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

Following standards re 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"
EN 60529:1991 + A1:2000 + A2:2013	Degrees of protection provided by enclosures (IP-Code)

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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

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.

Ort, Datum
Denzlingen den

Hummel AG

08. NOV. 2022

i.V. Carsten Koch
Vice President Engineering
ATEX-Representative

i.A. Christian Latte
Team Leader Technical Compliance
Zulassungsbeauftragter