

Type Approval Certificate



This is to certify that the undernoted product(s) has/have been tested in accordance with the relevant requirements of the GL Type Approval System.

Certificate No. **61 477 - 13 HH**

Company **Hummel AG**
Lise-Meitner-Str. 2
79211 Denzlingen, GERMANY

Product Description **Cable gland**
Type **EXIOS A2F 20-1, 20-2, 20-3, 25, 32, 40, 50, 63, 75**

Environmental Category **None**

Technical Data /
Range of Application **Material:** Gland body **Brass / nickel plated / stainless steel**
Clamping insert **Polyamide 6**
Seal **Silicone**
Ingress protection: **IP 66 / IP 68 (5 bar -30 min)**
Temperature range: **-60°C to +105°C**
Degree of explosion protection acc. **IECEx DEK 12.0039X**

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Characteristics: Metric thread and NPT thread
Clamping range: Metric thread **M16 x 1,5 to M90 x 2,0**
NPT thread **NPT 3/8" to NPT 3"**

Details see data sheet and installation instruction of manufacturer

Test Standard **Guidelines for the Performance of Type Approvals VI, 7, 2 Edition 2012;**
IEC 60079-0/1/7/31:2006 to 2011; EN 60529:2000

Documents **Test report: NL/DEK/ExTR12.0032/00**
IECEx DEK 12.0039X, 2012-12-03
DEKRA 12ATEX0139 X,

Remarks **The conditions of use according test report NL/DEK/ExTR12.0032/00**
shall be observed

Valid until **2018-11-22**

Page **1 of 1**

File No. **I.N.03**

Hamburg, 2013-11-22

Type Approval Symbol



Germanischer Lloyd

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