## TYPE APPROVAL CERTIFICATE

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

Certificate No.

75 261 - 09 HH

Company

**Schlemmer GmbH** 

Gruber Str. 48

85586 Poing, GERMANY

**Product Description** 

Cable gland

Type

**SCHLEMMER - TEC** 

**Environmental Category** 

A/H

Technical Data / Range of Application Material:

Gland element / Cap nut

Polyamide 6 Neoprene

Seal

**Ingress protection:** 

Temperature range:

IP 68, 5bar, 30min -25°C to +100°C

**Characteristics:** 

Metric thread, short / long or

**NPT thread** 

Outer thread:

M 12 to M 63 NPT 3/8" to NPT 1" Metric thread

Clamping range:

2,5 - 6,5mm to 35,0 - 48,0mm

1,5 - 5,0mm to 26,0 - 39,0mm with reduction seal insert

**NPT thread** 

2,5 - 8,0mm to 14,0 - 25,0mm

1,5 - 6,0mm to 11,0 - 21,0mm with reduction seal insert

Details see data sheet of manufacturer

**Test Standard** 

Guidelines for the Performance of Type Approvals Part 2, Edition 2003

DIN EN 50262:2005

Documents

Test report:

VDE No. 19600-1492-0001 / 4051W F31 / BY

VDE No. 22326-1492-0002 / 32CC2

UL94V 0320084948-000040

Remarks

This certificate is issued on the basis of GL Guidelines for the Performance of

Type Approvals, Chapter 1 - Procedure (VI-7-1), Edition 2007.

Valid until

2020-01-19

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File No.

I.N.03

Hamburg, 2015-01-19

Type Approval Symbol

**DNV GL** 

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Carsten Hunsalz