

Certificate No: **TAP00001JM**

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Pipe Couplings

with type designation(s)

NORMACONNECT FLEX / FLEX E / FlexGrip / FlexGrip E / Fire protected types FP, RFP

Issued to

NORMA Germany GmbH

Maintal, Hessen, Germany

is found to comply with

DNV GL rules for classification – Ships Pt.4 Ch.6 Piping systems
DNVGL-OS-D101 – Marine and machinery systems and equipment, Edition January 2018
DNV GL class programme DNVGL-CP-0185 – Type approval – Mechanical joints

Application:

Product(s) approved by this certificate is/are accepted for installation on all vessels classed by DNV GL.

Temperature range: -30°C up to +125°C. Refer to certificate.

Max. working press.: Up to 16bar.

Sizes: Pipe O.D. 26.9mm up to 1200mm.

Issued at Hamburg on 2020-04-08

for **DNV GL**

This Certificate is valid until **2025-04-07**.

DNV GL local station: Augsburg

Approval Engineer: Hagen Markus

Olaf Drews Head of Section

Um das vollständige Zertifikat zu erhalten, wenden Sie sich bitte an unseren Spezialisten heiko.foering@normagroup.com

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This Certificate is subject to terms and conditions overleaf. Any significant change in design or construction may render this Certificate invalid. The validity date relates to the Type Approval Certificate and not to the approval of equipment/systems installed.