

# TYPE APPROVAL CERTIFICATE

**This is to certify:**

**That the Pipe Couplings, Bite and Compression Type**

with type designation(s)  
**L-Series, S-Series**

Issued to

**Hyloc Hydrotechnic Pvt. Ltd.**  
**88/89, Machhe Industrial Estate, Machhe, Belgaum - 590 014, Karnataka, India**

is found to comply with

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

**Application :**

**Products approved by this certificate are accepted for installation on vessels classed by DNV GL.**

<b>Type:</b>	<b>Temperature range:</b>	<b>Max. working press.:</b>	<b>Sizes:</b>
<b>L-Series</b>	<b>See certificate</b>	<b>See certificate</b>	<b>DN 6/8/10/12/15/18/22/28/35/42</b>
<b>S-Series</b>	<b>See certificate</b>	<b>See certificate</b>	<b>DN 6/8/10/12/16/20/25/30/38</b>

Issued at **Høvik** on **2018-10-04**

for **DNV GL**

This Certificate is valid until **2023-06-30**.

DNV GL local station: **Mumbai CMC**

Approval Engineer: **Morten Engnestangen**

.....  
**Marianne Spæren Marveng**  
**Head of Section**

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.

