

**CERTIFICATE OF  
QUALIFICATION****This is to certify:****That****Viar S.p.a.  
Sumirago, VA, Italy**

is a qualified manufacturer of:

**Steel forgings for subsea applications**in accordance with  
**DNVGL-RP-B202 and DNVGL-SE-0241 Module A**

Reference documents:

**Assesment report no.: 448616 rev. 0****Audit report no.: 559308 rev. 1**

Manufacturing procedure qualification in accordance with DNVGL-RP-B202 sec. 4 is required for steel forging class 2 and 3.

Issued at **Høvik** on **2020-04-21**This Certificate is valid until **2024-11-07**.Material specialist: **Morten Ro Helsem**for **DNV GL**Digitally Signed By: Hjerpetjønn,  
Hanne Anita  
Signing Date: 21/04/2020**Hanne Anita Hjerpetjønn  
Head of Section**

# CERTIFICATE OF QUALIFICATION

This is to certify:

That

**Viar S.p.a.**  
**Sumirago, VA, Italy**

is a qualified manufacturer of:

**Steel forgings for subsea applications**

in accordance with  
**DNVGL-RP-B202 and DNVGL-SE-0241 Module B**

and the following particulars:

<b>Steel forging class</b>	<b>3</b>
<b>Material grade</b>	<b>ASTM A694 F65</b>
<b>Specified minimum yield strength</b>	<b>450 MPa</b>
<b>Critical thickness</b>	<b>61 mm</b>
<b>Charpy V-Notch impact test temperature</b>	<b>-30 °C</b>

Reference documents:

**Manufacturing procedure qualification record no.: 1 rev. 01 and 2 rev. 01.**

Qualification of manufacturer in accordance with DNVGL-RP-B202 sec. 3 is required in addition to this certificate.

Issued at **Høvik** on **2020-04-21**

Material specialist: **Morten Ro Helsem**



for **DNV GL**

Digitally Signed By: Hjerpetjønn,  
Hanne Anita  
Signing Date: 21/04/2020

**Hanne Anita Hjerpetjønn**  
**Head of Section**

