



# CERTIFICATE

valid until: 2023-05-16

**Internal production control plus supervised pressure equipment checks at random intervals (Module A2)**

**Certificate No.:** C-IS-AN1-AUG-22-08-1891975-29081231

**Name and address of manufacturer:** MAN Energy Solutions SE  
 Stadtbachstr. 1  
 DE-86153 Augsburg

According to the Pressure Equipment (Safety) Regulations 2016 as amended, the manufacturer is - after certification of the prerequisites - authorised to provide his pressure equipments manufactured within the scope of the certification with our identification number next to the UK-marking as illustrated:

**UK  
CA0168**

**Certification based on report No.:** P-IS-AN1-AUG-22-05-1891975-11134317

**Scope of certification:** Piping up to DN200  
 ferritic and austenitic materials of groups:  
 1.1; 1.2 and 8.1 according DIN CEN ISO/TR 15608,  
 Issue 07.2020  
 fluid group: 1  
 Ferritic cast iron with nodular graphite 72.1  
 according DIN CEN ISO/TR 15608, Issue 07.2020

**Manufacturing plant:** MAN Energy Solutions SE  
 Stadtbachstr. 1  
 DE-86153 Augsburg

**29.08.2022**  
 (Date of issue)

Verification of Certificate by TÜV SÜD App Verify

**TUV SUD BABT Unlimited**  
 Approved Body for pressure equipment

*Ralf Brinkmann*  
 Name of certifier

Approved Body 0168  
 TÜV SUD BABT Unlimited  
 Octagon House, Concorde Way  
 Fareham, Hampshire, PO 15 5RL  
 United Kingdom

Document ID: 1891975Ye7449  
 - replaces the invalid document  
 ID: 1891975Yb853d

IS-AN-PE-Q@tuvsud.com





Details of manufacturer:

MAN Energy Solutions SE, , DE-86153 Augsburg

### Notes on the certificate

The right to use the symbol depicted in the certificate only applies to the product named in the certificate.

All necessary operating and safety instructions according to Schedule 2, Paragraph 21 and 22. have to be supplied with each product. For transportation purposes, the approved body may allow the holder of the certificate to disassemble the products marked with the symbol in such a way as is usual for product assembly in an installation.

The holder of the certificate is obliged to monitor the fabrication of the products marked with the symbol in order to ensure that production is carried out in accordance with the examination specifications. The holder of the certificate is particularly obliged to carry out monitoring examinations which are laid down in the examination specifications or required by the approved body.

If this certificate expires or is declared invalid it has to be returned to the approved body immediately.

A certificate can be declared invalid or terminated by the approved body, if any flaws appear after the examination which were not detectable or not found during the examination, or if the symbol is used for the purpose of misleading or in any other way illicit advertising, or due to facts which were not clearly detectable at the time of certification, further use of the symbol is not justifiable.

The holder of the certificate is obliged to report any damage to or incurred by certified products to the approved body.

The holder of the certificate is only allowed to pass on examination reports and certificates by using the full text and by stating the date of issue. Publication of excerpts or duplication of the documents requires prior consent by the approved body.

With the certificate holder's consent, the approved body reserves the right to publish a list of certified products for the purpose of consumer information.