Certificate no:

PRJ11100245378/16



Welder Qualification Test Certificate EN ISO 9606-1: 2017

Welding Procedure Specification Reference No. EN ISO 9606-1: 111 T BW FM1 C/B s5,5(2,0/3,5) d.50,0 PH ss nb/ss mb

CALAFIORE Antonio (Stamp nr. CA)

Identification: CA53722DA

Method of Identification:

Date and place of birth: 14/06/1981 - Napoli (NA) Employer: EASY SERVIZI SRL - Napoli

Code/Testing Standard: EN ISO 9606-1: 2017

Job knowledge: Not Tested

Test ofece Welding process(es) 111 Transfer Mode N.A. T - Pipes Product type (plate or pipe)

Type of weld BW Parent material group(s)/subgroups 1.2 Filler material group(s) FM1

Filler material (Designation) Root: C Fill/Cap: B Shielding gas N.A.

N.A. Auxiliades Type of current and polarity DCEP Material thickness (mm) 5,5

Deposited thickness (mm) 111C: 2,0 / 1118: 3,5

Outside pipe diameter (mm) 50,0 Welding positions PΗ Weld details ss nb

Multi-Jayer/single layer N.A.

Valid Until

2023

12 gennalo

Examining Body: Reference No:

Range of qualification 111

Plates and pipes

BW and BC with angle 60° and over

1 to 11 FM1, FM2 Root: C

Fill/Cap: A,RA,RB,RC,RR,R,B

N.A. N.A.

Ñ.A.

111C: 2,0 to 4,0 / 111B: 3,0 to 7,0

25,0 and over PA, PE, PF

111C: ss nb, mb, bs, gb, fb

111B: ss mb, bs

Supplementary fillet weld test (completed in conjunction with a butt weld qualification): Additional information is available on attached sheet and/or welding procedure specification:

Not Applicable

02/20

Type of test	Performed and acceptable	Not lested	Notes (Report Numbers, etc)	
Visual testing	X			Salvatore BOTTARI
Radiographic testing		х		
Ultrasonic testing		x		Surveyor to Lloyd's F
Magnetic particle / Penetrant test		х		A subsidiary of Lloyd
Macroscopic examination		x		
Fracture test	X			Date of issue:
Bend test		х		Location:
Notch tensile test		X		Date of welding:

Revalidation

9.3 b)

yor to Lloyd's Register

sidiary of Lloyd's Register Group Limited

of issue:

17 gennaio 2020 Milan

13 gennaio 2020

Revalidation Valid Until

Note:

9.3 a)

Revalidation

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Valid Until

PRJ11100245378/16

Confirmation of the validity by employer / welding coordinator / examiner or examining body for the following 6 months [refer 9.2)] **Revalidation for qualification by examiner or examining body for the following 2 years [refer to 9.3 b)] (if applicable)

30/7/2020 Valid until 30/7/2021

Confirmation based on (Report numbers etc)

Signature/Position or Title Lasy Servizi S.I.I. Amministratore Unico Diologia Ruggiano

** 01/02/2021 31/02/2021

PRJ11100245378/26



Welder Qualification Test Certificate EN ISO 9606-1: 2017

EN ISO 9606-1: 311L T BW FM1 S s4,8 d.114,3 PH ss nb

Welding Procedure Specification Reference No.

03/20

Examining Body: Reference No:

identification:

Designation:

CALAFIORE Antonio (Stamp nr. CA) CA53722DA

Method of Identification:

Date and place of birth:

14/06/1981 - Napoli (NA)

Employer:

EASY SERVIZI SRL - Napoli EN ISO 9606-1: 2017

Code/Testing Standard: Job knowledge:

Type of weld

Not Tested Test piece

Welding process(es) Transfer Mode Product type (plate or pipe)

Parent material group(s)/subgroups

311L N.A. T - Pipes

вw 1.2 FM1

N.A.

Solld wire

Range of qualification

311L N.A.

Ñ.A.

N.A.

Plates and pipes

BW and BC with angle 60° and over

1 to 11 FM1, FM2

Solid wire / Electrode wire M

Shielding gas **Auxiliaries** Type of corrent and polarity Material thickness (mm) Deposited thickness (mm)

Filler material group(s)

Filler material (Designation)

N.A. DCEP 4,8 4.8 114,3

Outside pipe diameter (mm) Welding positions PΗ Weld details ss nb Multi-layer/single layer N.A.

Valid Until

12 gennalo

3,0 to 7,2 57,15 and over PA, PE, PF ss nb, mb, bs, gb, fb

Not Applicable

Supplementary fillst weld test (completed in conjunction with a butt weld qualification): Additional information is available on attached sheet and/or welding procedure specification:

03/20

Type of test Performed and Not tested Notes. acceptable (Report Numbers, etc) Visual testing Х Radiographic testing X Ultrasonic testing х Magnetic particle / Penetrant test X Macroscopic examination Х Fracture test χ Date of issue: Bend test X Location: Notch tensile test X Date of welding:

Salvatore BOTTARI Surveyor to Lloyd's Register

A subsidiary of Lloyd's Register Group Limited

17 gennaio 2020 Milan

13 gennaio 2020

Revalidation Valid Until 9.3.6)

Revalidation Valid Until

Note:

9,3 a)

Revalidation

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PRJ11100245378/26

Confirmation of the validity by employer / welding coordinator / examiner or examining body for the following 6 months [refer 9.2)]
**Revalidation for qualification by examiner or examining body for the following 2 years [refer to 9.3 b]] (if applicable)

30/7/2020 34/04/2024

Confirmation based on (Report numbers etc)

Signature / Position or Title

LOSY SETVIZI S.I.

Amrainistratore Unico

Dionigi Rutigiano

**01/02/2021 31/07/2021

PRJ11100245378/06



Welder Qualification Test Certificate EN ISO 9606-1: 2017

EN ISO 9606-1: 111 T BW FM1 C/B s4,8(2,0/2,8) d.114,3 PH ss nb/ss mb Designation: Welding Procedure Specification Reference No. Examining Body: Reference No: CALAFIORE Antonio (Stamp nr. CA) Identification: CA53722DA Method of Identification: C.I. Date and place of birth: 14/06/1981 - Napoli (NA) Employer: EASY SERVIZI SRL - Napoli Code/Testing Standard: EN ISO 9606-1: 2017 Job knowledge; **Not Tested** Test piece Range of qualification Welding process(es) 111 111 Transfer Mode N.A. N.A. Product type (plate or pipe) T - Pipes Plates and pipes BW Type of weld BW and BC with angle 60° and over Parent material group(s)/subgroups 1.2 1 to 11 Filler material group(s) FM1 FM1, FM2 Filler material (Designation) Root: C Root: C Fill/Cap: B Fill/Cap: A,RA,RB,RC,RR,R,B Shielding gas N.A. N.A. Auxiliaries N.A. N.A. Type of current and polarity DCEP Material thickness (mm) Deposited thickness (mm) 111C: 2,0 / 111B: 2,8 111C: 2,0 to 4,0 / 111B: 2,8 to 5,6 Outside pipe diameter (mm) 114,3 57,15 and over Welding positions РΗ PA, PE, PF 111C: ss nb, mb, bs, gb, fb Weld details ss nb 111B: ss mb, bs

Supplementary fillet weld test (completed in conjunction with a butt weld qualification): Additional information is available on attached sheet and/or welding procedure specification:

N.A.

Not Applicable

01/20

Type of test	Performed and acceptable	Not tested	Notes (Report Numbers, etc)		W. H
Visual testing	Х			Salvatore BOTTARI	
Radiographic testing		X			
Ultrasonic testing		X		Surveyor to Lloyd's Re	gister
Mägnetic particle:/ Penetran	it-test	x		A subsidiary of Lloyd's	Register Group Limited
Macroscopic examination		х			
Fracture test	x			Date of issue:	17 gennalo 2020
Bend test		х		Location:	Milan
Notch tensile test		x		Date of welding:	13 gennaio 2020
l Valid	LUntil			f	\$4.00 Kultur 18.000

9.3 a)	12 gennaio
	2023

Multi-layer/single layer

Revalidation Valid Until
9.3 b)

Revalidation Valid Until 9.3 c)

Note:

Revalidation

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PRJ11100245378/06

Confirmation of the validity by employer / welding coordinator / examiner or examining body for the following 6 months [refer 9.2)] **Revalidation for qualification by examiner or examining body for the following 2 years [refer to 9.3 bj] (if applicable)

30/7/2020 31/04/2024

Confirmation based on (Report numbers etc)

Signature) Position of title | S.1. | Amministratione Unico Lionigi Ruggiano

**01/02/2021 31/07/2021

Easy Servizi s.r.l Amministratore Unico Dionigi Ruggiano

PRJ11100245378/36



Welder Qualification Test Certificate EN ISO 9606-1: 2017

Designation:

EN ISO 9606-1: 311L T BW FM1 S s5,5 d,50,0 PH ss nb

Welding Procedure Specification Reference No.

Examining Body:

Reference No:

Wolder's Name

CALAFIORE Antonio (Stamp nr. CA)

Identification: Method of Identification: CA53722DA

Date and place of birth:

Employer;

14/06/1981 - Napoli (NA) EASY SERVIZI SRL - Napoli

Code/Testing Standard:

EN ISO 9606-1: 2017

Job knowledge:

Transfer Mode

Type of weld

Not Tested

Welding process(es)

Filler material group(s)

Product type (plate or pipe)

Filler material (Designation)

Test piece 311L N.A.

T Pipes BW

Parent material group(s)/subgroups 1.2 FM1

50,0

ss nb

N.A.

ÞИ

Solid wire

Range of qualification 311L

N.A.

Plates and pines

BW and BC with angle 60° and over

1 to 11 FM1, FM2

Solid wire / Electrode wire M

Shielding gas Auxiliaries

N.A. N.A. Type of current and polarity DCEP Material thickness (mm) 5,5 5,5

Valid Until

12 genna

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Deposited thickness (mm) Outside pipe diameter (mm) Welding positions Weld details

Multi-layer/single layer Supplementary fillet weld test (completed in conjunction with a butt weld qualification):

N.A. N.A.

3.0 to 8.25 25,0 and over PA, PE, PF

ss nb, mb, bs, gb, fb N.A.

Not Applicable

04/20

Type of test	Performed and acceptable	Not tested	Notes (Report Numbers, etc)
Visual testing	Х		
Radiographic testing		X	
Ultrasonic testing		X	
Magnetic particle / Penetrant test		X	
Macroscopic examination		x	
Fracture-test	x		
Bend test		х	
Notch tensile test		х	

Additional information is available on attached sheet and/or welding procedure specification:

Salvatore BOTTAR!

Surveyor to Lloyd's Register

A subsidiary of Lloyd's Register Group Limited

Date of issue; Location:

17 gennaio 2020

Date of welding:

13 gennaio 2020

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Revalidation 9,3 b)	Valid Until

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Note:

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PRJ11100245378/36

Confirmation of the validity by employer / welding coordinator / examiner or examining body for the following 6 months [refer 9.2)]
**Revalidation for qualification by examiner or examining body for the following 2 years [refer to 9.3 b)] (if applicable)

30 7 2020 31 01 2021

Confirmation based on (Report numbers etc)

signature Prosition FYIZI S.T. |
Am/tipistylatore Unico

**01/02/2021 31/07/2021

Easy Servizi s.r.l Amministratore Unico Dionigi Ruggiano