Certificate no:

PRJ11100245378/01



## 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

Welding Procedure Specification Reference No.

Examining Body:

Reference No:

Identification:

Designation:

AT 7560327

Method of Identification:

Date and place of birth:

31/03/1969 - Napoli (NA) **EASY SERVIZI SRL - Napoli** 

Code/Testing Standard:

EN ISO 9606-1: 2017

Employer:

Not Tested

Job knowledge:

Welding process(es)

Product type (plate or pipe)

Transfer Mode

Type of weld

Test piece

111 N.A.

BW

Parent material group(s)/subgroups Filler material group(s) Filler material (Designation)

Root: C

114,3

Shielding gas Auxiliaries Type of current and polarity

Material thickness (mm) Deposited thickness (mm)

Outside pipe diameter (mm) Welding positions

Weld details

T - Pipes 1.2 FM1 FIII/Cap: B N.A. N.A. DCEP 4.8 111C: 2,0 / 111B: 2,8

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

ÞΗ ss nb

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

12 gennalo

ABBATE Gaetano (Stamp nr. AG)

Range of qualification 111

N.A.

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.

111C: 2,0 to 4,0 / 111B: 2,8 to 5,6

57,15 and over PA, PE, PF

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

111B: ss mb, bs

N.A.

Not Applicable

01/20

Type of test	Performed and acceptable	Not tested	Notes (Report Numbers, etc)		
Visual testing	X			Salvatore BOTTARI	1941 1955
Radiographic testing		Х			
Ultrasonic testing		х		Surveyor to Lloyd's Re	gister
Magnetic particle / Penetrant test	t .	X		A subsidiary of Lloyd's	Register Group Limit
Macroscopic examination		x			\$100 PM
Fracture test	<sup>1</sup> <b>X</b>			Date of issue:	17 gennalo 20
Bend test		x		Location:	Milan
Notch tensile test		x		Date of welding:	13 gennaio 20
Revalidation Valid Unti	i	Davalidation	Valid Until	P	1

Revalidation

9.3 b)

Revalidation

Note:

9.3 a)

Revalidation

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Valid Until

PRJ11100245378/01

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)

30/07/20 Valid until 31/11/2011

Confirmation based on (Report numbers etc)

Signature / Position or Title

Easy Servizi S. 1. 1.

Amministratore Unico

Dion gi Ruggiano

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

PRJ11100245378/11



## Welder Qualification Test Certificate EN ISO 9606-1: 2017

Designation:

EN ISO 9606-1: 111 T BW FM1 C/B s5,5(2,0/3,5) d.50,0 PH ss nb/ss mb

Welding Procedure Specification Reference No.

02/20

Examining Body:

Welder's Name

Identification:

Method of Identification:

Date and place of birth: Employer:

Code/Testing Standard:

Job knowledge:

Welding process(es)

Transfer Mode Product type (plate or pipe) Type of weld Parent material group(s)/subgroups

Filler material group(s) Filler material (Designation)

Shielding gas Auxiliaries Type of current and polarity Material thickness (mm)

Deposited thickness (mm): Outside pipe diameter (mm)

Welding positions Weld details

Multi-layer/single layer

N.A. Supplementary fillet weld test (completed in conjunction with a butt weld qualification):

12 gennalo

ABBATE Gaetano (Stamp nr. AG)

AT 7560327

31/03/1969 - Napoli (NA) EASY SERVIZI SRL - Napoli

EN ISO 9606-1: 2017 Not Tested

Test piece 111 N.A. T - Pipes BW 1.2

FM1 Root: C Fill/Cap: B N.A. N.A.

DCEP 5.5

50,0 ÞΗ

ss nb

111C: 2,0 / 111B: 3,5

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

Reference No:

Range of qualification 111

N.A. Plates and pipes

BW and BC with angle 60° and over

FM1, FM2 Root: C

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

N.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

N.A.

Not Applicable 02/20

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

Revalidation

9.3 b)

Surveyor to Lloyd's Register A subsidiary of Lloyd's Register Group Limited

Salvatore BOTTARI

17 gennaio 2020

Date of issue: Location:

Date of welding: 13 gennaio 2020

Revalidation Valid Until 9.3 c)

Milan

Note:

9.3 a)

Revalidation

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Valid Until

Form 4125 (2017.10)

PRJ11100245378/11

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)

30/7/20 31/1/21

Confirmation based on (Report numbers etc)

Signature (Position of Titlizi S.r.l. Amministratore Unico Dionigi Ruggiano

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

Easy Servizi s.r.l.

Amministratore Unico
Dionigi Ruggiano

Certificate no:

PRJ11100245378/21



## Welder Qualification Test Certificate EN ISO 9606-1: 2017

EN ISO 9606-1: 311L T BW FM1 S 54,8 cl 114,3 PH 55 nb

Welding Procedure Specification Reference No.

Examining Body:

Welder's Name

ABBATE Gaetano (Stamp nr. AG)

Identification:

AT 7560327

Method of Identification:

Date and place of birth:

EASY SERVIZI SRL - Napoli

Code/Testing Standard:

Job knowledge:

Transfer Mode

Type of weld

Shielding gas

Auxiliaries

Not Tested

Welding process(es)

Filler material group(s)

Test piece 311L NΑ T - Pipes

1.2 FM1

Filler material (Designation)

Type of current and polarity

Parent material group(s)/subgroups

Product type (plate or pipe)

N.A. N.A.

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

31/03/1969 - Napoli (NA)

EN ISO 9606-1: 2017

ВW

Solid wire

DCEP 4.8 4,8 114,3 РH

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

Valid Until

12 gennaio

Reference No:

Range of qualification

311L N.A.

Plates and pipes

BW and BC with angle 60° and over

1 to 11 FM1, FM2

Solid wire / Electrode wire M

N,A, N.A.

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

Not Applicable

Additional information is available on attached sheet and/or welding procedure specification; 03/20

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

Revalidațion

9,3 b)

Date of issue: Location: Date of welding:

Valid Until

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 c)

Note:

9.3 a)

Revalidation

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PRJ11100245378/21

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)

30/7/20 31/1/2021

Confirmation based on (Report numbers etc)

Amministratore Unico
Diomigi Ruggiano

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

PRJ11100245378/31



## Welder Qualification Test Certificate EN ISO 9606-1: 2017

Designation:

EN ISO 9606-1: 311L T BW FM1 \$ 55,5 d.50,0 PH 55 nb

Welding Procedure Specification Reference No.

04/20

Examining Body: Reference No:

AT 7560327

Identification: Method of Identification:

Date and place of birth:

C.I.

EASY SERVIZI SRL - Napoli

Code/Testing Standard:

Job knowledge:

Not Tested

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

311L N.A. T - Pipes ВW

Parent material group(s)/subgroups Filler material group(s) Filler material (Designation)

1.2 FM1 Solid wire

Shielding gas N.A. N.A.

Auxiliaries Type of current and polarity Material thickness (mm) Deposited thickness (mm) Outside pipe diameter (mm) Welding positions

Multi-layer/single layer

ABBATE Gaetano (Stamp nr. AG)

31/03/1969 - Napoli (NA)

EN ISO 9606-1: 2017

Test piece

DCEP 5.5 5,5 50,0 PН Weld details ss nb

12 gennalo

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

311L N,A,

Plates and pipes

BW and BC with angle 60° and over

1 to 11 FM1, FM2

Solid wire / Electrode wire M

N,A, N.A.

3.0 to 8.25 25,0 and over PA, PE, PF ss nb, mb, bs, gb, fb

Not Applicable

04/20

Type of test Performed and Notes acceptable (Report Numbers, etc) Visual testing Х Radiographic testing X Ultrasonic testino X Magnetic particle / Penetrant test Х Macroscopic examination Х Fracture test χ Band test X Notch tensile test х Valid Until

Revalidation Valid Until 9.3 b)

Salvatore BOTTARI

Surveyor to Hoyd's Register

A subsidiary of Lloyd's Register Group Limited

Date of issue:

Date of welding:

17 gennaio 2020

Location: Milan

13 gennaio 2020

Valid Until Revalidation 9.3c)

Note:

9.3 a)

Revalidation

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PRJ11100245378/31

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)

30/7/20 Valid until // 1021

Confirmation based on (Report numbers etc)

Signature/Position or Title
Edsy Servizi s.f.l.
Aniministratore Unico
Dianigi Ruggiano

.. 01/02/2021 31/07/2021