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November 11, 2013

ENERITZ URIZAR
ULMA FORJA S.COOP
BO ZUBILLAGA, 3
ONATI GIPUZKOA 20560
ES

Service Request Type.: BPV-National AB
Service Request No.: 1252658
Your Reference No.: CRN 0B15975.5 - EXTENSION OF MATERIAL GRADES
Registered to.: ULMA FORJA S.COOP

Dear ENERITZ URIZAR,

Please find enclosed the original response from AB, registered under the CRN No.: 0B15975.52.

As all jurisdictional fees are handled by the Technical Standards and Safety Authority (TSSA), you do not pay any jurisdictions directly.

Should you have any questions or require further assistance, I will be happy to assist you.
For general enquiries, please contact a Customer Service Advisor at 1.877.682.TSSA (8772) or e-mail customerservices@tssa.org. When contacting TSSA regarding this file, please refer to the Service Request number provided above.

Yours truly,

Tanya Francis
Administrative Assistant_ BPV Engineering
Tel.: 416-734-3423
Fax: 416-231-6183
Email : tfrancis@tssa.org



the pressure equipment safety authority

9410 - 20 Ave N.W.
Edmonton, Alberta, Canada T6N 0A4
Tel: (780) 437-9100 / Fax: (780) 437-7787

October 05, 2013

Attention: Tanya Francis
TECHNICAL STANDARDS & SAFETY AUTHORITY
3300 BLOOR STREET WEST
14 FLOOR CENTRE TOWER
TORONTO, ON M8X 2X4

The design submission, tracking number 2013-07215, originally received on September 26, 2013 was surveyed and accepted for registration as follows:

CRN : 0B15975.52

Accepted on: October 05, 2013

Reg Type: Addition to Acc. Fitting

Expiry Date: April 22, 2023

Drawing No. : CATALOGUE 2

Fitting type: FLANGES & BLANKS

Design registered in the name of : ULMA FORJA S. COOP

The registration is conditional on your compliance with the following notes:

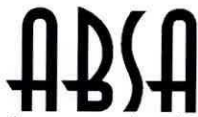
This registration is valid only for fittings fabricated at the location(s) covered by the QC certificate attached to the accepted AB-41 Statutory Declaration form. This registration is valid only until the indicated expiry date only if the Manufacturer maintains a valid quality management system approved by an acceptable third-party agency until that date. Should the approval of the quality management system lapse before the expiry date indicated above, this registration shall become void.

An invoice covering survey and registration fees will be forwarded from our Revenue Accounts.

Enclosed are stamped prints for your reference.

Sincerely,

GRYNCHUK, MILLA



**STATUTORY DECLARATION
Registration of Fittings**

In this space, show facsimile of manufacturer's logo or trademark as it will appear on the fitting.



I, ENERITZ URIZAR,

QUALITY ASSURANCE MANAGER

(company title, e.g. vice president, plant manager, chief engineer) (must be in a position of authority)

of ULMA FORJA S.COOP

(name of manufacturer)

located at ZUBILLAGA AUZOA 3, PO BOX 14, 20.560 OÑATI (GIPUZKOA) -SPAIN-

(plant address)

do solemnly declare that the fittings listed hereunder, which are subject to the Safety Codes Act (check one)

☒ comply with the requirements of ASME B16.5, B16.47, B16.36, B16.48 which specifies the dimensions,
(title of recognized North American Standard)

materials of construction, pressure/temperature ratings and identification marking of the fittings, or

☐ are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with ----- as supported by the attached data which identifies the dimensions, materials of construction, pressure/temperature ratings and the basis for such ratings, and the marking of the fittings for identification.

I further declare that the manufacture of these fittings is controlled by a quality control program which has been verified by the following authority, LRQA as being suitable for the manufacture of these fittings to the stated standard. The fittings covered by this declaration, for which I seek registration, are FLANGES AND LINE BLANKS

In support of this application, the following information, calculations and/or test data are attached:

CATALOGUE (scope of registration, addenda of grades)

DECLARED before me at OÑATI in the NAME of ULMA FORJA S.COOP.

this 19th day of SEPTEMBER, 2013
(Month) (Year)

(print) MERCEDES HERNANIZ

(sign) [Signature]
(A Commissioner for Oaths)

[Signature]
(Signature of Applicant)

For Office Use Only

To the best of my knowledge and belief, the application meets the requirements of the Safety Codes Act and CSA Standard B51, Clause 4.2, and is accepted for registration in Category B

Registration Number: 0B15975.52

Date Registered: OCT 05 2013

(For the Administrator/Chief Inspector of Alberta)

Expiry Date: 2023-04-22

The information you provide is necessary only for the administration of the programs as required by the Alberta Safety Codes Act and Regulations in the Boiler Discipline.

2 sheets stamped per TS&A scope Lr

SCOPE OF REGISTRATION 1/3

Product: FLANGES.
 Catalogue: CATALOGUE 2.
 Manufacturer: ULMA FORJA S.COOP.

STANDARD	DESCRIPTION	FLANGE TYPE	NPS (INCHES)	PRESSURE CLASS (LB)	SCHEDULES	FACE	ASME/ASTM MATERIAL
ASME B16.5	BLIND	BL	1/2"-24"	150-1500	--	RF,FF,RJ	LISTED BELOW.
ASME B16.5	BLIND	BL	1/2"-12"	2.500	--	RF,FF,RJ	LISTED BELOW.
ASME B16.5	WELDING NECK	WN	1/2"-24"	150-1,500	5-160	RF,FF,RJ	LISTED BELOW.
ASME B16.5	WELDING NECK	WN	1/2"-12"	2.500	5-160	RF,FF,RJ	LISTED BELOW.
ASME B16.5	LONG WELDING NECK	LWN	1/2"-24"	150-900	--	RF,FF,RJ	LISTED BELOW.
ASME B16.5	LONG WELDING NECK	LWN	1/2"-2.1/2"	1500-2500	--	RF,FF,RJ	LISTED BELOW.
ASME B16.5	SLIP-ON	SO	1/2"-24"	150-900	--	RF,FF	LISTED BELOW.
ASME B16.5	SLIP-ON	SO	1/2"-2.1/2"	1500	--	RF,FF	LISTED BELOW.
ASME B16.5	LAP JOINT	LJ	1/2"-24"	150-1500	--	FF	LISTED BELOW.
ASME B16.5	LAP JOINT	LJ	1/2"-12"	2.500	--	FF	LISTED BELOW.
ASME B16.5	SOCKET WELD	SW	1/2"-3"	150-600	5-160	RF,FF,RJ	LISTED BELOW.
ASME B16.5	SOCKET WELD	SW	1/2"-2.1/2"	1500	5-160	RF,FF,RJ	LISTED BELOW.
ASME B16.5	THREADED	TH	1/2"-24"	150-900	--	RF,FF,RJ	LISTED BELOW.
ASME B16.5	THREADED	TH	1/2"-12"	1500-2500	--	RF,FF,RJ	LISTED BELOW.
ASME B16.47	BLIND	BL	26"-60"	75-600	--	RF,FF,RJ	LISTED BELOW.
ASME B16.47	BLIND	BL	26"-48"	75-900	--	RF,FF,RJ	LISTED BELOW.
ASME B16.47	WELDING NECK	WN	26"-60"	75-600	5-160	RF,FF,RJ	LISTED BELOW.
ASME B16.47	WELDING NECK	WN	26"-48"	75-900	5-160	RF,FF,RJ	LISTED BELOW.
ASME B16.36	ORIFICE WN	WNORIF	1"-24"	300-1500	5-160	RF,FF,RJ	LISTED BELOW.
ASME B16.36	ORIFICE WN	WNORIF	1"-12"	2500	5-160	RF,FF,RJ	LISTED BELOW.

STEEL AND ALLOY GRADES PRODUCED

Carbon Steel

ASTM A105
 ASTM A350LF2
 ASTM A350LF3
 ASTM A350LF6
 ASTM A707L3
 ASTM A707L5
 ASTM A694F42/F46/F48/F50/F52/F56/F60/F65/F70

Alloy and Stainless Steel

ASTM A182F304/F304L/304H
 ASTM A182F316/F316L/F316H
 ASTM A182F321/F321H
 ASTM A182F347H
 ASTM A182F44
 ASTM A182F904L
 ASTM A182F51
 ASTM A182F53
 ASTM A182F55
 ASTM A182F60
 ASTM A182F5
 ASTM A182F9
 ASTM A182F91
 ASTM A182F11
 ASTM A182F22

Nickel Base Alloys.

ASTM B564 UNS N06625
 ASTM B564 UNS N08800
 ASTM B564 UNS N08825
 ASTM B564 UNS N08811
 ASTM B462 UNS N08020

SAFETY CODES AND REGISTRATION OF FITTINGS
PROVINCE OF ALBERTA

0815975
 REGISTRATION NO.

DWG. NO. or CAT. NO.

TYPE OF FITTINGS

OCT 05 2013
 Date

Scope

Flanges

Blanks

INITIALS

MILA GRYNCHUK, P.Eng.
 DESIGN SURVEY ENGINEER

THIS IS PART OF
CRN 0815975.5 ADD1
 Technical Standards & Safety Authority
 Boilers & Pressure Vessels
 Safety Program

Addenda of materials 23.07.2013 application date

Addenda of materials Rev.01 -- 16.09.2013.

STEEL AND ALLOY GRADES PRODUCED

Carbon Steel

Alloy and Stainless Steel

Nickel Base Alloys.

ASTM A182F317/F317L

ASTM B462 UNS N10276

ASTM B462 UNS N10665

ASTM B462 UNS N10675

SCOPE OF REGISTRATION 3/3

Product: LINE BLANKS.
 Catalogue: CATALOGUE 2.
 Manufacturer: ULMA FORJA S.COOP.

STANDARD	DESCRIPTION	FLANGE TYPE	NPS (INCHES)	PRESSURE CLASS (LB)	SCHEDULES	FACE	ASME/ASTM MATERIAL
ASME B16.48	SPECTACLE BLIND (Figure-8 Blank)	SB			--	RF,FF,RJ	LISTED BELOW.
ASME B16.48	SPADE (Paddle Blank)	SPADE			--	RF,FF,RJ	LISTED BELOW.
ASME B16.48	SPACER (Paddle Spacer)	SPACER			--	RF,FF,RJ	LISTED BELOW.

STEEL AND ALLOY GRADES PRODUCED			
Carbon Steel		Alloy and Stainless Steel	Nickel Base Alloys.
ASTM A105		ASTM A182F304/F304L/304H	
ASTM A350LF2		ASTM A182F316/F316L/F316H	
ASTM A694F42/F46/F48/F50/F52/F56/F60/F65/70		ASTM A387GR5/GR9/GR11/GR22	
ASTM A516 GR60/GR65/GR70		ASTM A240TP304L/TP316/...	
		UNS S31803/S32750/S32750/S32205	

Addenda of materials 23.07.2013 application date

Addenda of materials Rev.01 -- 16.09.2013.

STEEL AND ALLOY GRADES PRODUCED			
Carbon Steel		Alloy and Stainless Steel	Nickel Base Alloys.
ASTM A350LF3		ASTM A182F317/F317L	Bar or plate
ASTM A350LF6		ASTM A182F321/F321H	ASTM B564 UNS N06625
		ASTM A182F347/347H	ASTM B564 UNS N08800
		ASTM A182F44	ASTM B564 UNS N08825
		ASTM A479 Gr. N08904 (904L)	ASTM B462 UNS N08020
		ASTM A182F51/F53/F55	
		ASTM A182F5/F9/F91/F11/F22	ASTM B443 UNS N06625
			ASTM B409 UNS N08800
		ASTM A240TP304/304L/304H	ASTM B424 UNS N08825
		ASTM A240TP316/316L/316H	ASTM B463 UNS N08020
		ASTM A240TP317/317L	
		ASTM A240TP321/321H	ASTM B462 UNS N10276
		ASTM A240TP347/347H	ASTM B462 UNS N10665
		ASTM A240UNS S31254	ASTM B462 UNS N10675
		ASTM A240TP904L	
		ASTM A387Gr. 91	ASTM B575 Gr. N10276
			ASTM B333 Gr. N10665
			ASTM B333 Gr. N10675

0B15975 52

THIS IS PART OF
 CRN 0B159755 ADD1
 Technical Standards & Safety Authority
 Boilers & Pressure Vessels
 Safety Program