



14th Floor, Centre Tower
3300 Bloor Street West
Toronto, Ontario
Canada M8X 2X4
Tel.: 416.734.3300
Fax: 416.231.1626
Toll Free: 1.877.682.8772

www.tssa.org

January 30, 2015

ROBERTO CAVAGLIERI
OMC RACCORDI S.R.L.
VIA PIACENXA 30/32
CALENDASCO PIACENZA ITALY 29010
IT

Service Request Type.: BPV-National AB
Service Request No.: 1401342
Your Reference No.:
Registered to.: OMC RACCORDI S.R.L.

Dear ROBERTO CAVAGLIERI,

Please find enclosed the original response from AB, registered under the CRN No.: 0A09238.52.

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

November 26, 2014

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

The design submission, tracking number 2014-04475, originally received on May 28, 2014 was surveyed and accepted for registration as follows:

CRN : 0A09238.52 Accepted on: November 26, 2014
Reg Type: Addition to Acc. Fitting Expiry Date: May 16, 2024
Drawing No. : RE-02-00 PP. 1-3 As Noted
Fitting type: ASME B16.11, MSS SP-79, SP-83, SP-95
Design registered in the name of : OMC RACCORDI SRL

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

This registration excludes ASTM A733 / ASME B36.10M / B36.19M pipe nipples, as these components are considered as materials and do not require registration as fittings in Alberta.

This submission has been accepted for registration based review and acceptance of the design under CRN 0A9238.5R1 by TSSA, in accordance with the Association of Chief Inspectors Policy on Reciprocal Recognition of Design Review for Fitting Design Registration.

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,



BRANDON, GREG



the pressure equipment safety authority

**STATUTORY DECLARATION
Registration of Fittings**

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

OMC

I, GIAN CARLO MAGNANI (General Manager)

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

of OMC RACCORDI Srl
(name of manufacturer)

located at Via Piacenza,30/32 - 29010 - Calendasco - Piacenza - Italy
(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 B1G.11 - MSS SP79
SP 83 - SP 95 - ASTM A733
ASME B36.10H - B36.19M 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, RINA Service S.p.A.-ISO9001 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 Category A - Type Fitting.

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

OMC Catalogue, B. Veritas test G 5145 A/DEF BV ITA 40 01 2235/B, IML dwrgs.

DECLARED before me at FERRARI DOTESSA in the COMUNE of Castel San Giovanni
this SETTE day of DICEMBRE, 2013 (Year)
(print) PATRIZIA
(sign) Patrizia Ferrari (A Commissioner for Oaths)

For Office Use Only

See Acceptance Letter for the comments and/or conditions of registration.

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 A, as noted.

Registration Number: 0A09238.52

Date Registered: NOV 26 2014

[Signature]
(For the Administrator/Chief Inspector of Alberta)
Expiry Date: MAY 16 2024





ALBERTA
AFFARI MUNICIPALI

ABSA

L'autorità per la sicurezza delle attrezzature a pressione
DICHIARAZIONE GIURATA
Registrazione dei Raccordi

In questo spazio, mostra facsimile del logo o del marchio del costruttore, come esso appare sui raccordi, nello spazio sottostante

OMC

Io, GIAN CARLO MAGNANI (General Manager)
(posizione in azienda, esempio vice presidente, direttore stabilimento, capo ingegnere)

di, OMC RACCORDI Srl
(Nome del Costruttore)

Situato in Via Piacenza, 30/32 - 29010 Calendasco - Piacenza - Italy
(Indirizzo Stabilimento)

Dichiaro solennemente che i raccordi elencati qui sotto, i quali sono soggetti a Codici di Sicurezza, (spuntarne uno)

- soddisfano tutti i requisiti di ASME B16.11+MSS SP79/83/95 ASTM A733 ASME B36.10M+B36.19M le quali specificano le dimensioni, (Titolo riconosciuto della Normativa Nord Americana)

i materiali di costruzione, le classificazioni di pressioni/temperature, e la marcatura di identificazione dei raccordi, o

- non sono regolate dalle disposizioni di una riconosciuta normativa Nord Americana e pertanto sono costruiti in accordo a supportati dai dati allegati che identificano le dimensioni, il materiale di costruzione le classificazioni di pressioni/temperature e le basi di tali classificazioni, la marcatura dei raccordi per identificazione.

Io inoltre dichiaro che la costruzione di questi raccordi è controllata da un programma di controllo della qualità il quale è stato verificato dalla seguente autorità, RINA Services S.p.A - ISO 9001:2008 come idonea per la costruzione di questi raccordi allo standard indicato. I raccordi regolati da questa dichiarazione, per i quali io chiedo la registrazione, sono "A" tipo di raccordi..... In supporto a questa richiesta, le seguenti informazioni, calcoli e/o dati di test sono allegati:

Catalogo OMC, prove B. Veritas G5145 A/DEF BV ITA 40 01 2235/B. disegni IML

Dichiarato davanti a me FERRARI DOT.TESSA PATRIZIA nel COMUNE di Castel San Giovanni
il SETTE SETTE DICEMBRE 2013 07 DIC, 2013
(Anno)

(timbro) IL FUNZIONARIO INCARICATO DAL SINDACO
Ferrari Dott.ssa Patrizia
Patrizia Ferrari
(Commissario di dichiarazioni sotto giuramento)

Solo Per Uso Ufficio.

Per quanto di mia conoscenza e convinzione, la domanda soddisfa i requisiti dei Codici di Sicurezza, della Normativa CSA B51, Clausola 4.2, ed è accettata per la registrazione nella Categoria _____

Numero di Registrazione: _____

(Per l'Amministratore/Capo Ispettore di Alberta)

Data di Registrazione: _____

Data Scadenza: _____

Le informazioni fornite sono necessarie solo per la gestione del programma come richiesto dai Codici di Sicurezza dell'Alberta e dai Regolamenti sulla Disciplina delle Caldaie.

Ministero dell'Economia e delle Finanze
MARCA DA ROLLO
€16,00
Entrate
00028726 00003572
00073418 04/12/2013 13:48:15
4578-00010 ZFD852
IDENTIFICATIVO - 8112

Castel San Giovanni
SECRETARIA

0A09238.52
NOV 26 2014





OMC RACCORDI S.R.L.

Via Piacenza, 30/32 Zona Ind.le - 29010 Calendasco - PIACENZA - ITALY
 Tel. 0039 0523 760.841 - Fax 0039 0523 768.880
 E-mail sales.omc@omc.it

See Acceptance Letter for the commercial and/or conditions of registration.

ASMA

REGISTRATION OF FITTINGS

REGISTRATION NO. **0A 09238.5**

Street West

DWG. NO. **RE-02-00, 3 PAGES**

State: **Canada**

TYPE OF FITTINGS **B16.11, MSS SP-79, 83-95**

Accepted AS NOTED: **DR**

Date **NOV 26 2014**

INITIALS

DESIGNER

Messrs. : TSSA - Technical Standards & Safety Authority
 Address : 14 th Floor - Center Tower - 3300 Bloor Street West
 Code : N M8X 2X4 City : Toronto

Subject : LIST OF FITTINGS - LOF01-02.

STANDARD	PRODUCT	OUTSIDE DIAMETER
ASME B16.11 NPT Class Des. 2000-3000-6000 SW Class Des. 3000-6000-9000	90°ELBOW-CROSS-TEE-45°ELBOW-COUPLING	from 1/8" to 4"
	HALF COUPLING-CAP-SQUARE PLUG-HEX PLUG	
	ROUND PLUG-HEX BUSHING-FLUSH BUSHING	
	STREET ELBOW	from 1/8" to 2"
PRODUCT	NPT - DRAWINGS	SW - DRAWINGS
90°ELBOW-CROSS-TEE-45°ELBOW-COUPLING	DR-001-REV.0 + DR-002-REV.1 + DR-003-REV.1 + DR-019-REV.0 + DR-020-REV.0 + DR-021-REV.1 + DR-013-REV.0 + DR-014-REV.1 + DR-015-REV.1 + DR-007-REV.0 + DR-008-REV.1 + DR-009-REV.1 + DR-034-REV.0 + DR-035-REV.0	DR-004-REV.0 + DR-005-REV.0 + DR-006-REV.0 + DR-022-REV.0 + DR-023-REV.0 + DR-024-REV.0 + DR-016-REV.1 + DR-017-REV.1 + DR-018-REV.1 + DR-010-REV.0 + DR-011-REV.0 + DR-012-REV.0 + DR-025-REV.2 + DR-026-REV.1 + DR-027-REV.0.
HALF COUPLING-CAP-SQUARE PLUG-HEX PLUG	DR-036-REV.0 + DR-037-REV.1 + DR-038-REV.0 + DR-039-REV.0 + DR-041-REV.1 + DR-040-REV.3	DR-028-REV.1 + DR-029-REV.0 + DR-030-REV.0 + DR-031-REV.0 + DR-032-REV.1 + DR-033-REV.0
ROUND PLUG-HEX BUSHING-FLUSH BUSHING	NPT DR-042-REV.0 + DR-055-REV.2 + DR-056-REV.2 + DR-057-REV.2 + DR-058-REV.2 + DR-059-REV.2 + DR-060-REV.2 + DR-061-REV.2 + DR-062-REV.2 + DR-063-REV.1 + DR-064-REV.1 + DR-065-REV.1	
STREET ELBOW	NPT DR-282-REV.1 + DR-283-REV.1	
MATERIAL STANDARD	STEEL GRADE	
ASTM A105/A105M	A105	
ASTM A182/A182M	F1-F2-F5-F5a-F9-F10-F91-F11-CL.1-2-3-F12-CL.1-2-F22-CL.1-3-F22V.	
	F6a-CL.1-2-3-4-F6b-F6NM.	
	F304-F304H-F304L-F304N-F304LN-F309H-F310-F310MoLN-F310H-F316-F316H-F316L-F316N-F316LN-F316Ti-F317-F317L-F347-F347H-F347LN-F321-F321H-F904L.	
	F51-F53-F55-F60.	
ASTM A234/A234M	WPB-WPC-WP1-WP12-CL.1-2-WP11-CL.1-2-3-WP22-CL.1-3-WP5-CL.1-3-WP9-CL.1-3-WPR-WP91-WP911.	
ASTM A350/A350M	LF1-CL.1-LF2-CL.1-2-LF3-CL.1-2-LF5-CL.1-2-LF6-CL.1-2-3-LF9-LF787-CL.2-3.	
ASTM A403/A403M	WP20CB-WPNIC-WPNIC10-WPNIC11-WP904L-WP304-WP304L-WP304H-WP304N-WP304LN-WP310S-WPS31254-WP316-WP316L-WP316H-WP316N-WP316LN-WP317-WP317L-WP321-WP321H-WP347-WP347H-WP347LN.	
ASTM A420/A420M	WPL3-WPL6-WPL8-WPL9.	
ASTM A815/A815M	WPS31803, WP410.	
ASTM B366	UNS N04400-N06600-N06625-GR.1-N06625-GR.2-N08020-N08800-N10276.	
ASTM B462	UNS N08020-N10276.	
ASTM B564	UNS N04400-N06625-N06600-N08800-N08825-N10276.	
NOTE :	PROOF TESTING FOR FITTINGS MADE TO THIS STANDARD IS NOT REQUIRED.	



OMC RACCORDI S.R.L.

Via Piacenza,30/32 Zona Ind.le – 29010 Calendasco – PIACENZA – ITALY
 Tel. 0039 0523 760.841 – Fax 0039 0523 768.880
 E-mail sales.omc@farinagroup.com

STANDARD	PRODUCT	OUTSIDE DIAMETER			
		from	3/8"	to	4"
MSS SP-79	SOCKET WELDING REDUCER INSERTS				
PRODUCT	NPT - DRAWINGS				
SOCKET WELDING REDUCER INSERTS	FROM - DS-057-REV.0 TO - DS-074-REV.0				
MATERIAL STANDARD	STEEL GRADE				
ASTM A105/A105M	A105				
ASTM A182/A182M	F1-F2-F5-F5a-F9-F10-F91-F11-CL.1-2-3-F12-CL.1-2-F22-CL.1-3-F22V.				
	F6a-CL.1-2-3-4-F6b-F6NM.				
	F304-F304H-F304L-F304N-F304LN-F309H-F310-F310MoLN-F310H-F316-F316H-F316L-F316N-F316LN-F316Ti-F317-F317L-F347-F347H-F347LN-F321-F321H-F904L.				
	F51-F53-F55-F60.				
ASTM A234/A234M	WPB-WPC-WP1-WP12-CL.1-2-WP11-CL.1-2-3-WP22-CL.1-3-WP5-CL.1-3-WP9-CL.1-3-WPR-WP91-WP911.				
ASTM A350/A350M	LF1-CL.1-LF2-CL.1-2-LF3-CL.1-2-LF5-CL.1-2-LF6-CL.1-2-3-LF9-LF787-CL.2-3.				
ASTM A403/A403M	WP20CB-WPNIC-WPNIC10-WPNIC11-WP904L-WP304-WP304L-WP304H-WP304N-WP304LN-WP310S-WPS31254-WP316-WP316L-WP316H-WP316N-WP316LN-WP317-WP317L-WP321-WP321H-WP347-WP347H-WP347LN.				
ASTM A420/A420M	WPL3-WPL6-WPL8-WPL9.				
ASTM A815/A815M	WPS31803, WP410.				
ASTM B366	UNS N04400-N06600-N06625-GR.1-N06625-GR.2-N08020-N08800-N10276.				
ASTM B462	UNS N08020-N10276.				
ASTM B564	UNS N04400-N06625-N06600-N08800-N08825-N10276.				
NOTE :	PROOF TESTING FOR FITTINGS MADE TO THIS STANDARD IS NOT REQUIRED.				

STANDARD	PRODUCT	OUTSIDE DIAMETER			
		from	1/8"	to	3"
MSS SP-83	STEEL PIPE UNIONS SW. + THREADED CL.3000				
PRODUCT	NPT - DRAWINGS	SW - DRAWINGS			
STEEL PIPE UNIONS SW. + THREADED CL.3000	DR-044-REV.1 + DR-045-REV.1 + DR-046-REV.1 + DR-571-REV.0.	DR-047-REV.1 + DR-048-REV.1 + DR-570-REV.0			
MATERIAL STANDARD	STEEL GRADE				
ASTM A105/A105M	A105				
ASTM A182/A182M	F1-F2-F5-F5a-F9-F10-F91-F11-CL.1-2-3-F12-CL.1-2-F22-CL.1-3-F22V.				
	F6a-CL.1-2-3-4-F6b-F6NM.				
	F304-F304H-F304L-F304N-F304LN-F309H-F310-F310MoLN-F310H-F316-F316H-F316L-F316N-F316LN-F316Ti-F317-F317L-F347-F347H-F347LN-F321-F321H-F904L.				
	F51-F53-F55-F60.				
NOTE :	PROOF TESTING FOR FITTINGS MADE TO THIS STANDARD IS NOT REQUIRED.				



OMC RACCORDI S.R.L.

Via Piacenza,30/32 Zona Ind.le – 29010 Calendasco – PIACENZA – ITALY

Tel. 0039 0523 760.841 – Fax 0039 0523 768.880

E-mail sales.omc@farinagroup.com

STANDARD	PRODUCT	OUTSIDE DIAMETER				
MSS SP-95	SWAGE(D) NIPPLES AND BULL PLUGS	Swaged	from	1/4"	to	8"
		Bull Plug	from	1/8"	to	12"
PRODUCT	NPT - DRAWINGS					
SWAGE(D) NIPPLES	FRDM - DR-095-REV.1 TO - DR-103-REV.1 FROM - DR-142-REV.0 TO - DR-150-REV.0					
BULL PLUGS	DR-353-REV.0					
MATERIAL STANDARD	STEEL GRADE					
ASTM A234/A234M	WPB-WPC-WP1-WP12-CL.1-2-WP11-CL.1-2-3-WP22-CL.1-3-WP5-CL.1-3-WP9-CL.1-3-WPR-WP91-WP911					
ASTM A403/A403M	WP20CB-WPNIC-WPNIC10-WPNIC11-WP904L-WP304-WP304L-WP304H-WP304N-WP304LN-WP310S-WPS31254-WP316-WP316L-WP316H-WP316N-WP316LN-WP317-WP317L-WP321-WP321H-WP347-WP347H-WP347LN.					
ASTM A420/A420M	WPL3-WPL6-WPL8-WPL9.					
NOTE :	PROOF TEST FOR FITTINGS MADE TO THIS STANDARD IS REQUIRED – SEE ATTESTATION FOR PRE-QUALIFICATION TEST BUREAU VERITAS N. G5145B/DEF – BV ITA 40 01 2235/B – DATED 02th MAY 2001					
	HYDROSTATIC TESTING FOR FITTINGS MADE TO THIS STANDARD IS NOT REQUIRED.					

STANDARD	PRODUCT	OUTSIDE DIAMETER			
ASTM A 733 ASME B36.10M ASME B36.19M	CARBON STEEL AND AUSTENITIC STAINLESS STEEL PIPE NIPPLES	from	1/8"	to	8"
PRODUCT	NPT - DRAWINGS				
NPT PIPE NIPPLES	DR-090-REV.0 + DR-091-REV.0 + DR-092-REV.0				
MATERIAL STANDARD	STEEL GRADE				
ASTM A53/A53M	GR.A-GR.B				
ASTM A106/A106M	GR.A-GR.B-GR.C				
ASTM A335/A335M	P1-P2-P5-P5b-P5c-P9-P11-P12-P15-P21-P22-P23-P24-P36-CL.1-2-P91-P92-P122-P911				
ASTM A312/A312M	TP304-TP304L-TP304H-TP304N-TP304LN-TP310S-TP310H-TP310Cb-TP310HCb-TP316-TP316L-TP316H-TP316Ti-TP316N-TP316LN-TP317-TP317L-TP321-TP321H-TP347-TP347H-TP347LN-800-800H.				
ASTM A790/A790M	UNS S31803-S32750-S32760.				
ASTM B423	UNS N08825-N08221-N06845.				
NOTE :	HYDROSTATIC OR PROOF TESTING IS NOT REQUIRED FOR PIPE NIPPLES.				

Date : 05/05/2014

Issued :

IML/OMC
QAM - R. Cavaglieri

