

MISTER CRN CONSULTING INC.  
PO BOX 488  
MONTAGUE PE C0A 1R0

**Date:** March 3, 2021  
**Account #:** 59720  
**Journal #:** 77327

**Attn:** MILLER

**Re: Application for Design Registration**

The design, as detailed in your, 2768, for a Fitting is accepted for registration as follows:

**Registered To:** AALBERTS INTEGRATED PIPING **CRN:** 0A1021.91  
SYSTEMS APAC INC.

**Drawing #:** Registration file BC 2768

This design was registered based on a technical review performed by the province of initial registration in accordance with the Association of Chief Inspectors policy on reciprocal recognition of design review.

**Reviewer's Notes:**

As required by CSA B51 4.2.1, this registration expires on 18-Dec-2031. This CRN is valid until the expiry date as long as the Manufacturer maintains a valid quality control program verified by an acceptable third-party agency until that date. Should the certification of the quality control program lapse before the expiry date, this registration shall become void. Any additional conditions of registration stated in Prince Edward Island CRN# 0A1021.9Rev4 registration shall apply to BC registration.

Contact me if you have any questions. The invoice for registration will be forwarded under separate cover.

Janina Mihailescu

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Design Administration

**cc:**

# CRN Registration

Oct. 30, 2020

Shurjoint Grooved Components are to be registered.

Fittings:

Copper Series Products

Model Number	Size Range (inch)	Rated Pressure (psi)	Service Temperature	Drawing
C305 Rigid Coupling	2, 2-1/2, 3, 4, 5, 6	200	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	AS-C305 H1C7 GC4 7705TB
C306 Reducing Coupling	2-1/2 x 2, 3 x 2, 3 x 2-1/2, 4 x 2-1/2, 4 x 3, 5 x 4, 6 x 4	200	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	AS-C306 H1CD GCD 7705TB
C307 Transition Coupling	2, 2-1/2, 3, 4	200	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	AS-C307 H1C9 GC9 7705TB
C10 90° Elbow	2, 2-1/2, 3, 4, 5, 6	225	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	1CSDa
C11 45° Elbow	2, 2-1/2, 3, 4, 5, 6	175	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	
C20 Tee	2, 2-1/2, 3, 4, 5	200	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	
	6	150		
C60 Cap	2, 2-1/2, 3, 4, 5, 6	175	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	1C6

Model Number	Size Range (inch)	Rated Pressure (psi)	Service Temperature	Drawing
C21 Reducing Tee	2-1/2 x 2, 3 x 2, 3 x 2-1/2, 4 x 2, 4 x 2-1/2, 4 x 3, 5 x 3, 5 x 4, 6 x 2-1/2, 6 x 3, 6 x 4, 6 x 5	200	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	1CRDa
C50 Concentric Reducer	2-1/2 x 2, 3 x 2, 3 x 2-1/2, 4 x 2, 4 x 2-1/2, 4 x 3, 5 x 3, 5 x 4, 6 x 2-1/2, 6 x 3, 6 x 4, 6 x 5	200	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	
C26 Reducing Tee	2 x 3/4, 2 x 1, 2 x 1-1/4, 2x 1-1/2, 2-1/2 x 3/4, 2-1/2 x 1, 2-1/2 x 1-1/4, 2-1/2 x 1-1/2, 2-1/2 x 2, 3 x 3/4, 3 x 1, 3 x 1-1/4, 3 x 1-1/2, 3 x 2, 4 x 3/4, 4 x 1, 4 x 1-1/4, 4 x 1-1/2, 4 x 2	175	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	1CG
C52 Concentric Reducer	2 x 1, 2 x 1-1/4, 2 x 1-1/2, 2-1/2 x 1, 2-1/2 x 1-1/4, 2-1/2 x 1-1/2, 2-1/2 x 2, 3 x 1-1/2, 3 x 2, 4 x 2	175	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	1C7
C55 Transition Adapter	1-1/2 x 2, 2 x 2, 2-1/2 x 2-1/2, 3 x 3	175	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	1CC
DE30-GG Dielectric Transition Fitting	2, 2-1/2, 3, 4, 5, 6	200	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	132

# CRN Registration

Oct. 30, 2020

Shurjoint Grooved Components are to be registered.

Fittings:

Stainless Steel Series Products

Model Number	Size Range (inch)	Rated Pressure (psi)	Service Temperature	Drawing
SS-7 Stainless Steel Rigid Coupling	1-1/4, 1-1/2, 2, 2-1/2, 3, 4, 5, 6, 8	250	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	1S7 G15a STB
SS-7X Stainless Steel Rigid Coupling	10, 12, 14, 16, 18, 20, 22, 24	150	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	AS-SS7X H1SUa H1SUB G15a G15b STB
SS-8 Stainless Steel Flexible Coupling	1, 1-1/4, 1-1/2, 2, 2-1/2, 3, 4, 5, 6, 8	200	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	As-SS8 H1S8 G15a STB
SS-8X Stainless Steel Heavy Duty Flexible Coupling	3/4, 1, 1-1/4, 1-1/2, 2, 2-1/2, 3, 4, 5, 6, 8	300	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	AS-SS8X H18X G15a STB
SS-10 90° Elbow	1, 1-1/4, 1-1/2, 2, 2-1/2, 3, 4, 5, 6, 8, 10	300	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	SSD
SS-11 45° Elbow	1, 1-1/4, 1-1/2, 2, 2-1/2, 3, 4, 5, 6, 8	300	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	
SS-20 Tee	1, 1-1/4, 1-1/2, 2, 2-1/2, 3, 4, 5, 6, 8	300	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	

Model Number	Size Range (inch)	Rated Pressure (psi)	Service Temperature	Drawing
SS-60 Cap	1, 1-1/4, 1-1/2, 2, 2-1/2, 3, 4, 5, 6, 8	300	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	1S4
SS-21 Reducing Tee	1-1/4 x 1, 1-1/2 x 1, 1-1/2 x 1-1/4, 2 x 1, 2 x 1-1/4, 2 x 1-1/2, 3 x 2-1/2, 4 x 2-1/2, 4 x 3, 5 x 4, 6 x 3	300	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	1SRDa
SS-50 Concentric Reducer	1-1/4 x 1, 1-1/2 x 1, 1-1/2 x 1-1/4, 2 x 1, 2 x 1-1/4, 2 x 1-1/2, 2-1/2 x 1, 2-1/2 x 1-1/4, 2-1/2 x 1-1/2, 2-1/2 x 2, 3 x 1-1/4, 3 x 1-1/2, 3 x 2, 3 x 2-1/2, 4 x 2, 4 x 2-1/2, 6 x 4, 8 x 4, 8 x 6	300	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	
SS-21F Reducing Tee	2-1/2 x 2, 3 x 2, 4 x 2	300	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	1S6
SS-50F Concentric Reducer	2-1/2 x 2, 3 x 2, 4 x 2	300	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	1S5
SS-723 Stainless Steel Mechanical Tee	1-1/4 x 1/2, 1-1/4 x 3/4, 1-1/4 x 1, 1-1/2 x 1/2, 1-1/2 x 3/4, 1-1/2 x 1, 2 x 1/2, 2 x 3/4, 2 x 1	300	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	AS-SS723 1SHU 1SHL G133b STB