

REGISTRATION OF A PRESSURE FITTING DESIGN

18-Mar-21

Mister CRN Consulting Inc.
PO Box 488
Montague, PEI
COA 1R0

Attention: Miller West

File Number: 11948 [0 F]

Re: Manufacturer: Aalberts integrated piping systems APAC Inc.

Item: Flange Adapter

Catalog or Drawing: Scope of Registration (Category B)

TSASK Codes and Standards Compliance has registered the design listed above in accordance with The Boiler and Pressure Vessel Act and Regulations and CSA B51. The Canadian Registration Number (CRN) is:

OB1967.73

Expiry Date: December 18, 2030

Please note that every fitting shall be constructed in strict accordance with the registered design.

Fitting registrations are required to be resubmitted for validation after ten (10) years from the registration date in accordance with CSA B51, Clause 4.2.1.

Should you require anything further, please do not hesitate to contact the Codes and Standards Compliance Office at your convenience.

Yours truly,



Williams Uju, P.Eng.
Codes and Standards Compliance

Remarks:

CRN registered conditional upon compliance with the notes on the original registration.

A valid quality control program must be maintained at the production facility for the fitting registration to remain valid until the expiry date.

CRN Registration

Oct. 30, 2020

Shurjoint Grooved Components are to be registered (Category B - Flanges)

Model Number	Size Range (inch)	Rated Pressure (psi)	Service Temperature	Drawings
7170 Flange Adapter	2 ~ 8	300	-20°F ~ +180°F (-29°C ~ +82°C)	170
7180 Universal Flange Adapter	2 ~ 8	300	-20°F ~ +180°F (-29°C ~ +82°C)	180
7181 Universal Reducing Flange Adapter	3 x 2, 4 x 2½, 4 x 3, 6 x 4	125	-20°F ~ +180°F (-29°C ~ +82°C)	1AG
7041 Flange Adapter	2 ~ 6	300	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	HA104a
	10 ~ 12	175		
7043 Flange Adapter - ANSI Class 300	2, 2½, 3, 4, 5, 6, 8, 10, 12	200	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	AS-7043 H143 G14a 7041HB
SS-41 Flange Adapter	2, 2½, 3, 4, 6, 8	175	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	AS-SS41 H1SG G14a 7041HB
SS-80 Stainless Steel Universal Flange Adapter	2, 2½, 3, 4, 5, 6, 8	250	-20°F ~ +180°F (-29°C ~ +82°C)	1S9
C341 Flange for Copper Tubing	2, 2½, 3, 4, 5, 6	200	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	AS-C341 1C5 GC5 7041HB