

May 25, 2022

**Attention:** Tanya Francis  
TECHNICAL STANDARDS & SAFETY AUTHORITY  
345 CARLINGVIEW DRIVE  
TORONTO, ON M9W 6N9

The design submission, tracking number 2022-02628, originally received on May 11, 2022 was surveyed and accepted for registration as follows:

**CRN :** 0A20336.52 **Accepted on:** May 25, 2022  
**Reg Type:** ADDITION TO ACC. FITTING **Expiry Date:** May 10, 2028  
**Drawing No. :** SCOPE ATTACHED TO STATUTORY DECLARATION FORM, AB-41 Rev 29-SEP-21  
**Fitting type:** PPS1 PIPE FITTINGS  
Design registered in the name of : PREVOST

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

*As indicated on AB-41 Statutory Declaration form and submitted documentation, the code of construction is ASME B31.3.*

- It is our understanding that the fitting(s), included as the scope of this submission, that is(are) subject to the Safety Codes Act shall comply with the requirements of the indicated Standard or Code of Construction on the AB-41 Statutory Declaration as supported by the attached data which identifies the dimensions, materials of construction, press./temp. ratings and the basis for such ratings, and the identification marking of the fittings.*
- 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 and 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.

If you have any question don't hesitate to contact me by phone at (780) 433-0281 ext 3369 or fax (780) 437-7787 or e-mail Radisavljevic@absa.ca.

Sincerely,



RADISAVLJEVIC, ZANA, P. Tech. (Eng.)  
DOP Cert. No. D00003136

**STATUTORY DECLARATION  
Registration of Fittings**  
Single or Multiple Fitting Designs within one Fitting Category

I, CARINE CHABOUD, GENERAL MANAGER  
(name of applicant) (position title) (must be in a position of authority)  
of PREVOST  
(name of manufacturer)  
located at SEE WORLDWIDE LOCATIONS APPENDIX  
(plant address)



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

- comply with the requirements of ASME B31.3 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 (title of code of construction or other applicable document) attached data which identifies the dimensions, materials of construction, pressure/temperature ratings and the basis for such ratings, and the identification marking of the fittings.

I further declare that the manufacture of these fittings is controlled by a quality control program which has been verified as described in the below Table as being suitable for the manufacturing of these fittings to the stated standard, regulation, code, guideline or other applicable document. The fittings covered by the declaration for which I seek registration are as provided in the Supplementary Sheet(s) attached.

**Quality Program Verification and Manufacturing Sites**

A copy of the Quality Certificate from each manufacturing site must be included

Item #	Product Description, Model or Series	Quality Program	Scope of Certification	Expiry Date	Verifying Organization	Location(s) Plant Name and address
1.	See Scope of CRN Document	ISO 9001	See Scope of CRN Document	June 6, 2023	TUV	See Worldwide Locations Appendix
2.						

In support of this application, the following information, calculations and/or test data are attached:  
SCOPE OF CRN, ISO CERTIFICATES DRAWINGS, CALCULATIONS, REPORTS, WORLDWIDE  
LOCATIONS APPENDIX

[Signature]  
(Signature of the Declarer)

10-05-2021  
(Date)

DECLARED before me at Anneke View in the \_\_\_\_\_ of \_\_\_\_\_  
(City) (province, territory, or state)

this Tuesday day of October 5, 2021  
(Month) (Year)

(print) M<sup>e</sup> Sandie PESSEY  
(a Commissioner of Oaths or Notary Public)

(sign) [Signature]  
(a Commissioner of Oaths or Notary Public)

\_\_\_\_\_  
(expiry date (mm/dd/yy))



Commissioner of Oaths / Notary Public in and for: \_\_\_\_\_  
(province, territory, or state)

**For ABSA Office Use Only:**

NOTES: \_\_\_\_\_

To the best of my knowledge and belief, the application meets the requirements of the Safety Codes Act and CSA Standard B51, Part 1, Clause 4.2, and is accepted for registration in Category A.

CRN: 0A20336.52

Registered Date: 2022-05-25

Expiry Date: 2028-05-10

Signature: \_\_\_\_\_  
(Signature of the Administrator/SCO)

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 Pressure Equipment Discipline

2022-02628

**ABSA**

SAFETY CODES ACT - PROVINCE OF ALBERTA

**ACCEPTED: 0A20336.52**

**See acceptance letter for conditions of registration.**

Date: 2022-05-25 By: Zana Radisavljevic

ZANA RADISAVLJEVIC, P. Tech. (Eng.)  
DOP: D0003136

This stamp and signature have been affixed electronically to this registered design as required by Section 20(1) of the Pressure Equipment Safety Regulation, in accordance with the Electronic Transactions Act.



**WORLDWIDE LOCATIONS APPENDIX**

**PREVOST S.a.s. LOCATIONS  
& CERTIFYING AUTHORITIES**

(rev. October 4, 2021)

**REGISTERED OFFICE**

RUE DU PRE' FAUCON 15  
F-74940 ANNECY LE VIEUX, FRANCE  
**ISO 9001 Certified by TUV**

**OPERATIONAL SITE**

LOCALITA' TERRAROSSA 3A/17  
I-16042 CARASCO (GE), ITALY  
**ISO 9001 Certified by TUV**

**PREVOST**

Parc d'activités économiques des Glaisins  
15 Rue du Pre Faucon  
74940 ANNECY-LE-VIEUX  
France



29-Sep-21

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**SCOPE OF CRN REGISTRATION**

Diameter	Description	Assembly Part Number	Material Specification	Design Code	CRN MAWP at MAWT (Note 1,2,3)	MDMT	Design Report #
Ø 100	Flanged Elbow Ø100	PPS1 9CC100	Aluminum ASTM B179 AA No. 384.0-384.1 Die Casting meeting the requirements of ASTM B85 Aluminum and the requirements of EN-AC 46100 as specified in EN 1706.	ASME B31.3	191 psig at 176°F	- 4°F	R-1334A Rev. 0
	90° Elbow Ø100	PPS1 9C100					
	Union Socket Ø100	PPS1 UN100					
	Female Socket Ø100x3" NPT	PPS1 MF1002010					
	End Cap Ø100	PPS1 BO100					
	Sliding Socket Ø100	PPS1 UNS100					
	Flanged Socket Ø100	PPS1 UF100					
	Tee Ø100	PPS1 TE100					
	Flanged Tee Ø100	PPS1 TC100					
	Double Flanged Tee Ø100	PPS1 TCC100					
	Female Tee Ø100x3" NPT	PPS1 TT1002010					
	Quick Branch Ø100x25	PPS1 BP10025					
	Quick Branch Ø100x32	PPS1 BP10032					
	Reduction Socket Ø100x80	PPS1 MR10080					
	Connection Socket Ø100	PPS1 UC100					
	Connection Socket Ø100x80	PPS1 UC10080					
	Collar Connection Ø100	PPS1 CC100					
Female Connection Ø100x2"	PPS1 FT100208						
Female Connection Ø100x3"	PPS1 FT1002010						
End Cap Ø100	PPS1 CAP100						
Ø 25	Frontal Quick Branch Ø 25 x 1/2" NPT	PPS1 BFT25203					
Ø 25	Frontal Quick Branch Ø 25 x 3/4" NPT	PPS1 BFT25204					
Ø 25	Quick Branch with Valve Ø 25 x 1/2" NPT (Note 4)	PPS1 BFV25203					
Ø 32	Frontal Quick Branch Ø 32 x 1/2" NPT	PPS1 BFT32203					
Ø 32	Frontal Quick Branch Ø 32 x 3/4" NPT	PPS1 BFT32204					
Ø 32	Quick Branch with Valve Ø 32 x 1/2" NPT (Note 4)	PPS1 BFV32203					
Ø 40	Frontal Quick Branch Ø 40 x 1/2" NPT	PPS1 BFT40203					
Ø 40	Frontal Quick Branch Ø 40 x 3/4" NPT	PPS1 BFT40204					
Ø 40	Frontal Quick Branch Ø 40 x 1" NPT	PPS1 BFT40205					
Ø 40	Quick Branch with Valve Ø 40 x 1/2" NPT (Note 4)	PPS1 BFV40203					

**PREVOST**

Parc d'activites economiques des Glaisins  
15 Rue du Pre Faucon  
74940 ANNECY-LE-VIEUX  
France



29-Sep-21

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**SCOPE OF CRN REGISTRATION CONTINUED**

Diameter	Description	Assembly Part Number	Material Specification	Design Code	CRN MAWP at MAWT (Note 1,2,3)	MDMT	Design Report #
Ø 40	Quick Branch with Valve Ø 40 x 1" NPT (Note 4)	PPS1 BFV40205	Aluminum ASTM B179 AA No. 384.0-384.1 Die Casting meeting the requirements of ASTM B85 Aluminum and the requirements of EN-AC 46100 as specified in EN 1706.	ASME B31.3	191 psig at 176°F	- 4°F	R-1334A Rev. 0
Ø 50	Frontal Quick Branch Ø 50 x 1/2" NPT	PPS1 BFT50203					
Ø 50	Frontal Quick Branch Ø 50 x 3/4" NPT	PPS1 BFT50204					
Ø 50	Frontal Quick Branch Ø 50 x 1" NPT	PPS1 BFT50205					
Ø 50	Quick Branch with Valve Ø 50 x 1/2" NPT (Note 4)	PPS1 BFV50203					
Ø 50	Quick Branch with Valve Ø 50 x 1" NPT (Note 4)	PPS1 BFV50205					
Ø 63	Frontal Quick Branch Ø 63 x 1/2" NPT	PPS1 BFT63203					
Ø 63	Frontal Quick Branch Ø 63 x 3/4" NPT	PPS1 BFT63204					
Ø 63	Frontal Quick Branch Ø 63 x 1" NPT	PPS1 BFT63205					
Ø 63	Frontal Quick Branch Ø 63 x 1.1/4" NPT	PPS1 BFT63206					
Ø 63	Quick Branch with Valve Ø 63 x 1/2" NPT (Note 4)	PPS1 BFV63203					
Ø 63	Quick Branch with Valve Ø 63 x 1" NPT (Note 4)	PPS1 BFV63205					
Ø 80	Frontal Quick Branch Ø 80 x 1/2" NPT	PPS1 BFT80203					
Ø 80	Frontal Quick Branch Ø 80 x 3/4" NPT	PPS1 BFT80204					
Ø 80	Frontal Quick Branch Ø 80 x 1" NPT	PPS1 BFT80205					
Ø 80	Frontal Quick Branch Ø 80 x 1.1/4" NPT	PPS1 BFT80206					
Ø 80	Quick Branch with Valve Ø 80 x 1/2" NPT (Note 4)	PPS1 BFV80203					
Ø 80	Quick Branch with Valve Ø 80 x 1" NPT (Note 4)	PPS1 BFV80205					
Ø 100	Frontal Quick Branch Ø 100 x 3/4" NPT	PPS1 BFT100204					
Ø 100	Frontal Quick Branch Ø 100 x 1" NPT	PPS1 BFT100205					
Ø 100	Frontal Quick Branch Ø 100 x 1.1/2" NPT	PPS1 BFT100207					
Ø 100	Quick Branch with Valve Ø 100 x 1/2" NPT (Note 4)	PPS1 BFV100204					
Ø 100	Quick Branch with Valve Ø 100 x 1" NPT (Note 4)	PPS1 BFV100205					

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29-Sep-21

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**SCOPE OF CRN REGISTRATION CONTINUED**

Diameter	Description	Assembly Part Number	Material Specification	Design Code	CRN MAWP at MAWT (Note 1,2,3)	MDMT	Design Report #
Ø 63	Flanged Socket Ø63	PPS1 UF63	Aluminum ASTM B179 AA No. 384.0-384.1 Die Casting meeting the requirements of ASTM B85 Aluminum and the requirements of EN-AC 46100 as specified in EN 1706.	ASME B31.3	191 psig at 176°F	- 4°F	R-1334A Rev. 0
Ø 80	Flanged Socket Ø80	PPS1 UF80					
Ø 3/4"	Manifold 3/4 x 1/2" NPT X 4	MF204S4					
Ø 3/4"	Manifold 3/4 x 1/2" NPT X 6	MF204S6					
Ø 3/4"	Manifold 3/4 x 1/2" NPT X 8	MF204S8					
Ø 3/4"	Manifold 3/4 x 1/2" NPT X 10	MF204S10					

**Note 1:** MAWP = Maximum Allowable Working Pressure, MAWT = Maximum Allowable Working Temperature, MDMT = Minimum Design Metal Temperature.

**Note 2:** The pressure-temperature ratings shown are the maximum CRN pressure-temperature ratings. In all cases the MAWP or MAWT may be limited by other considerations. Please consult Prevost literature.

**Note 3:** The CRN pressure-temperature ratings are valid when the Prevost fittings are installed on Aluminum UNS A96063 with the following minimum nominal wall thickness:

16mm OD x 1.30mm wall
20mm OD x 1.30mm wall
25mm OD x 1.40mm wall
32mm OD x 1.50mm wall
40mm OD x 1.80mm wall
50mm OD x 2.00mm wall
63mm OD x 2.00mm wall
80mm OD x 2.40mm wall
100mm OD x 2.80mm wall

**Note 4:** The valves used with the Quick Branch with Valve assemblies shall be complete with their own separate CRN.