



AB-41 2005-02



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.



I, Kunio Nakahara

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

of Futawa Flange Works Co., Ltd.

(name of manufacturer)

located at 6-3-6, Isonokami Cho, Kishiwada City, Osaka Prefecture, 596-0001 Japan

(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 -as per attached- which specifies the dimensions, 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, Japan Quality Association 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 Forged Steel Flange

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

(1) Copy of existing CRN (2) Sample of material test report (3) Scope of registration (4) quality Program certificate

DECLARED before me at Osaka, Japan in the Presence of me

this 24th day of March, 2017 (Month) (Year)

(print)

(sign) Yoshio Takano (A Commissioner for Oaths)

(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: 0 B 1 1 4 7 6 . 5 2

Date Registered: JUN 23 2017

(For the Administrator/Chief Inspector of Alberta) MALISA VLEVIC

Expiry Date: May 1, 2022

SCOPE OF REGISTRATION

Design Standard	Type of Flange	Size Range (Inch)	Pressure Rating (Class)	ASTM Material Specification	
ASME B16.5	Weldneck, Blind	1/2" - 24"	150, 300, 400, 600, 900, 1500	ASTM A105, A105N, A350(LF2), A182(F304, F304L, F316, F316L, F321, F321H, F51, F53, F11, F11H, A694(F52, F60, F65, F70, F70H) SAFETY CODES ACT - PROVINCE OF ALBERTA REGISTRATION OF FITTINGS REGISTRATION NO. 0 B 1 1 4 7 6 . 5 2 DWG. NO. or CAL. NO. <i>scope attached</i> TYPE OF FITTINGS <i>Flanges</i>	
	slipon	1/2" - 24"	150, 300, 400, 600, 900		
	Weldneck, Blind	1/2" - 2 1/2"	1500		
	Socketweld	1/2" - 12"	2500		
	Threaded	1/2" - 3"	150, 300, 400, 600, 900		
		1/2" - 2 1/2"	1500		
	Lap Joint	1/2" - 24"	150, 300, 400, 600, 900		
		1/2" - 2 1/2"	1500, 2500		
	ASME B16.36	Slip-on, Threaded	1/2" - 24"		150, 300, 400, 600, 900, 1500
		Weldneck	1/2" - 12"		2500
ASME B16.47 SeriesA	Weldneck, Blind	1"-12"	300, 400, 600, 900, 1500, 2500		
		1"-24"			
ASME B16.47 SeriesB	Weldneck, Blind	26" - 60"	150, 300, 400, 600		
		26" - 48"	900		
		26" - 60"	75, 150, 300		
MSS-SP44	Weldneck, Blind	26" - 36"	400, 600, 900		
		12" - 60"	150, 300, 400, 600		
ASME B16.48	Line Blank	12" - 48"	900		
		1" - 24"	150, 300, 400, 600, 900, 1500		

JUN 23 2017 INITIALS *F. J. S. F.*
 ASME B16.5, A105N, A350(LF2), A182(F304, F304L, F316, F316L, F321, F321H, F51, F53, F11, F11H), A694(F52, F60, F65, F70, F70H) REGISTRATION SURVEYOR (P.R.T.)
 F321-H, F51, F53, F11, F12, F22),

FUTAWA FLANGE WORKS CO., LTD