



TECHNICAL STANDARDS & SAFETY AUTHORITY  
14th Floor, Centre Tower  
3300 Bloor Street West  
Toronto, Ontario  
Canada M8X 2X4

Show facsimile of manufacturer's logo or trademark, as it will appear on the fitting, in the space below

### STATUTORY DECLARATION Registration of Fittings

I, William Bowman, General Manager  
(Name and Position, e.g. President, Plant Manager, Chief Engineer)  
of Parker Hannifin, Instrumentation Products Division  
(Name of Manufacturer)

Located at 1005 A Cleaner Way, Huntsville, Alabama, 35805 USA 256-881-2040 256-881-5072  
(Plant Address) (Telephone No.) (Fax No.)

do solemnly declare that the fittings listed hereunder, which are subject to the **Technical Standards and Safety Act**, Boilers and Pressure Vessels Regulation, comply with all of the requirements of

(Title of recognized North American Standard)  
which specifies the dimensions, materials of construction, pressure/temperature ratings, identification marking the fittings and service;

or are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with ASME B31.3 as supported by the attached data which identifies the dimensions, material of construction, pressure/temperature ratings and the basis for such ratings, the marking of the fitting for identification and service.

I further declare that the manufacture of these fittings is controlled by a quality system meeting the requirements of ISO 9001:2000 which has been verified by the following authority, Quality Systems Registrars

The items covered by this declaration, for which I seek registration, are category H type fittings. In support of this application, the following information and/or test data are attached as follows:

Design Report Document - Catalogue 4234 pg 2-26  
(drawings, calculations, test reports, etc.) B. Hingson

Declared before me at Huntsville in the state of Alabama

the 24th day of January AD 2007.

NOTARY PUBLIC STATE OF ALABAMA AT LARGE  
MY COMMISSION EXPIRES JAN. 20, 2009  
BONDED THRU NOTARY PUBLIC UNDERWRITERS

Commissioner for Oaths:  
W. R. BOYD Ross Craig  
(Printed name)

Will R. Boyd  
(Signature)

William R. Bowman  
(Signature of Declarer)

#### FOR OFFICE USE ONLY

To the best of my knowledge and belief, the application meets the requirements of the **Technical Standards and Safety Act**, Boilers and Pressure Vessels Regulation, and CSA Standard B51 and is accepted for registration in Category 'A'

CRN: 0A11716.5

Registered by: MARK VALCIC, P. ENG.

Dated: July 23, 2007

NOTE: This registration expires on July 23, 2017

Technical Standards and Safety Authority  
Boilers and Pressure Vessels Safety Division

REGISTERED  
C.R.N. 0A11716.5  
Signed: Mark Valcic  
Date: July 23, 2007

NOTES: 1) SIZE 1/4" 3/8" 1/2" & 9/16" ONLY  
2) SEE ATTACHMENT FOR THE SCOPE

Fittings to have CRN Registration (catalogue 4234 page 4 and 5)

Fitting	Connection	Connection	Body	Proof test fitting	Calculations	Calculations
FBMP7	NPT	MPI		HBMP7	NPT calculations	
XHBMP7	37 deg flare	MPI		HBMP7	37 deg flare calculations	
MP7H2BX	37 deg flare	MPI	Bulkhead	HBMP7	37 deg flare calculations	bulkhead calculation
X41HBMP7	X41 high pressure	MPI		HBMP7	X41 calculation	
X42HBMP7	X42 medium pressure	MPI		HBMP7	X42 calculation	
GBMP7	FNPT	MPI		HBMP7	NPT calculations	
MP7HBA	SAE o-ring	MPI		HBMP7	SAE o-ring connection	
M40HBMP7	Type M high pressure	MPI		HBMP7	Type M calculation	
GH2BMP7	FNPT	MPI	Bulkhead	HBMP7	NPT calculations	bulkhead calculation
HBMP7	MPI	MPI		testing		
WBMP7	MPI	MPI	Bulkhead	HBMP7		bulkhead calculation
T7HF	MPI tube stub	MNPT		X42HT7	NPT calculations	
XHT7	37 deg flare	MPI tube stub		X42HT7	37 deg flare calculations	
X41HT7	X41 high pressure	MPI tube stub		X42HT7	X41 calculation	
X42HT7	X42 medium pressure	MPI tube stub		testing	X42 calculation	
T7HOA	MPI tube stub	SAE o-ring		X42HT7	SAE o-ring connection	
M40HT7	Type M high pressure	MPI tube stub		X42HT7	Type M calculation	
TRBMP7	MPI tube stub	MPI		X42HT7	HBMP7	
T7HG	MPI tube stub	FNPT		X42HT7	NPT calculations	
MP7PC	MPI tube stub	MPI port connector		testing		
NBMP7	MPI	MPI	bar stock body	EBMP7	min wall drawing	
EBMP7	MPI	MPI	bar stock body	testing		
JBMP7	MPI	MPI	bar stock body	EBMP7	min wall drawing	
KBMP7	MPI	MPI	bar stock body	EBMP7	min wall drawing	
FNMP7	plug			testing		
FNMP7	plug			FNMP7	plug calculation	
PNBMP7	cap			HBMP7		
MPFF	ferrule			HBMP7		
MPBF	ferrule			HBMP7		
BMP7	nut			HBMP7		

**THIS IS PART OF**  
**CRN 0A11716.5**  
 Technical Standards & Safety Authority  
 Boilers & Pressure Vessels  
 Safety Program

*Julian*  
 July 23, 2007