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Toronto, Ontario M9W 6N9  
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[www.tssa.org](http://www.tssa.org)

September 30, 2016

SUSAN TURNER  
PARKER HANNIFIN INSTRUMENTATION GROUP CANADA  
4635 DURHAM RD S  
GRIMSBY ON L3M 4G4  
CA

**Service Request Type:** BPV-Fitting Registration

**Service Request No.:** 1942622

**Your Reference No.:** MPI ADDENDUM 2507

**Registered to:** PARKER HANNIFIN

Dear SUSAN TURNER,

Technical Standards and Safety Authority (TSSA) is pleased to inform you that your submission has been reviewed and registered as follows:

**CRN No.:** 0A11716.5ADD1

**Main Design No.:** ADD1: Addition of optional material ASTM A-479-UNS 32750 for the MPI line of fittings (Sizes 4, 6, 8 & 9)

**Expiry Date:** 23-Jul-2017

Please be advised that a valid quality control system must be maintained for the fitting registration to remain valid until the expiry date.

**NOTE: There is no change in the original scope of registration other than the addition of the optional material ASTM A479-UNS 32750.**

The stamped copy of the approved registration and the invoice are mailed separately. Should you have any questions or require further assistance, please contact a Customer Service Advisor at 1.877.682.TSSA (8772) or e-mail [customerservices@tssa.org](mailto:customerservices@tssa.org). We will be happy to assist you. When contacting TSSA regarding this file, please refer to the Service Request number provided above.

Yours truly,



Mark Valcic P. Eng.  
Engineer BPV  
Tel.: 416-734-3494  
Fax: 416-231-1626  
Email: [mvalcic@tssa.org](mailto:mvalcic@tssa.org)



Technical Standards and Safety Authority  
345 Carlingview Drive  
Toronto, Ontario M9W 6N9  
Fax: 416.231.6183  
Customer Service: 1.877.682.8772  
www.tssa.org



**National Design Registration  
Application for a CRN**  
Technical Standards and Safety Act  
Boilers and Pressure Vessels Regulation

**INTAKE GROUP**

Date: 1942622 (ONT)  
SR #: 1942638 (MT)  
Agent: 1942638 (MT)

Date of Application (mm/dd/yyyy):

09/13/2016

☐ Expedited Service (please attached request form)

Please indicate the type of design: ☐ Boiler ☐ Pressure Vessel ☒ Fitting

Existing CRN: 0A11716.5 (if applicable)

**Section A: Submitter**

Company Name:

Parker Hannifin Instrumentation Products Division

Address: 4635 Durham Rd. S

City/Town: Grimsby

Province/State: ON

Postal/Zip Code: L3M 4G4

Country: Canada

Telephone: 905-945-2274

Fax: 905-945-2203

Contact Name: Susan Turner

E-mail: sturner1@parker.com

Job No./Reference: MPI Addendum 2507

Drawing/Catalog No.: 4234

**Section B: Invoicee**

Same as: ☐ A ☐ C ☐ D

Company Name:

PARKER CANADA DIVISION-MILTON

Address: 160 CHISHOLM DRIVE

City/Town: Milton

Province/State: ON

Postal/Zip Code: L9T 3G9

Country: Canada

Telephone: 905-693-3000

Fax: 905-876-1958

Contact Name: Paul Klisuric

E-mail: pklisuric@parker.com

Purchase Order No.:

Acct/Cust No.:

A133527 C288609

Acct/Cust No.:

**Section C: Owner of Design/CRN** Same as: ☒ A ☐ B ☐ D

Company Name:

Address:

City/Town:

Province/State:

Postal/Zip Code:

Country:

Telephone:

Fax:

Contact Name:

E-mail:

Acct/Cust No.:

A133538 C288617

**Section D: Manufacturer**

(If more than one please attach list)

Same as: ☐ A ☐ B ☐ C

Company Name: Parker Hannifin Instrumentation Products Division

Address: 1005 A Cleaner Way

City/Town: Huntsville

Province/State: AL

Postal/Zip Code: 35805

Country: Usa

Telephone: 256-881-2040

Fax: 256-551-5072

Contact Name: Fred Roy

E-mail: fred\_roy@parker.com

Acct/Cust No.:

A133545 C288639

**Registration required in the following jurisdictions:**

☒ Ontario

☒ Saskatchewan

☒ New Brunswick

☒ Newfoundland and Labrador

☒ British Columbia

☒ Manitoba

☒ Nova Scotia

☒ Yukon

☒ Alberta

☒ Quebec

☒ Prince Edward Island

☒ Northwest Territories

☒ Nunavut

Deposit included: ☐ CDN \$600.00 - Ontario and up to 2 additional provinces

☒ CDN \$1,200.00 - Ontario and 3 or more additional provinces

Cheque No. MC

Amount \$ 1200

(Deposit to be applied to the incurred fees when all jurisdictions are complete - any charges over and above deposit amount will be invoiced at that time.)

Return mail address: ☒ A ☐ B ☐ C

Optional: Courier Collect

Courier name: \_\_\_\_\_

Account No.: \_\_\_\_\_

Signed: Durner

Date (mm/dd/yyyy): 09/13/2016

Date: SEPT. 30, 2016

(mm/dd/yyyy)

Reviewing Engineer: Mark Valacik

CRN Issued: 0A11716.5ADD1





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

See attached.

## STATUTORY DECLARATION Registration of Fittings

I, Tony Wyszowski, 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, AL

(Plant Address)

256-881-2040

(Telephone No.)

256-881-5072

(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 9001:2008 which has been verified by the following authority, Det Norske Veritas.

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

Scope of Registration Addendum 0A11716.5, Material specification ES-242

(drawings, calculations, test reports, etc.)

Declared before me at Huntsville, Madison County in the State of Alabama

the 31<sup>ST</sup> day of August AD 20 16.

Commissioner for Oaths:

Sheri Coggan  
(Printed name)

Sheri Coggan  
(Signature)

[Signature]  
(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 A1.

CRN:

0A11716.5ADD1

Registered by:

MARK VALCIC, P.ENG.

Dated:

SEPT. 30, 2016

NOTE: This registration expires on:

JULY 23, 2017

Technical  
Standards  
and Safety  
Authority

Boilers and  
Pressure Vessels  
Safety Program

REGISTERED

C.R.N.

0A11716.5ADD1

Signed:

Date:

[Signature]  
SEPT. 30, 2016

NOTE: SEE THE ATTACHMENT FOR THE SCOPE OF ADD1. [Signature]  
Sept 30/16



## Parker Engineering Manual

Parker Hannifin Corporation  
Instrumentation Connectors Division

Issued 6-25-79	Section IDENTIFICATION
Revised 1-15-98	Standard No. ES-703
Ecn No. ICD97055	Page 1 OF 6

Subject:

PRODUCT LOGO MARKING REQUIREMENTS

Parker Symbol

ID-3

### GENERAL:

The following information is adapted from Parker's Corporation Communications and Identification Manual.

### PRODUCT IDENTIFICATION:

It is important that Parker identification appear on the millions of components sold into the market place each year. For this reason, special versions of the Corporate Signature have been designed to accommodate difficult product marking situations. The three key variables which will govern the selection of proper identification techniques are the material on which the marking is to be applied, the surface contour, and identification area size. The order of preference for product marking usage is shown. When possible, the solid Signature should be used down to a minimum of 5/8 inch. For smaller applications, the solid Open Signature, with slightly more open space within the letterforms, should be used. The Linear Signature and the Helvetica Light Parker are approved only for especially difficult marking conditions and hard material surfaces. When the marking surface, contour or area size makes it impractical to use the complete Parker identification, a "P" may be used in order of preference shown. Critical dimensions for product identification only are provided in this section.



**Parker Engineering Manual**  
Parker Hannifin Corporation  
Instrumentation Connectors Division

Issued 6-25-79	Section IDENTIFICATION
Revised 1-15-98	Standard No. ES-703
Ecn No. ICD97055	Page 2 OF 6
Parker Symbol ID-3	

Subject:

PRODUCT LOGO MARKING REQUIREMENTS

- 1 Primary  
Corporate Signature  
Minimum Size  $\frac{5}{8}$ "



- 2 Small Size  
Corporate Signature  
Maximum Size  $\frac{5}{8}$ "



- 3 Linear  
Corporate Signature



- 4 Straight Type  
Identification—  
Helvetica Light

Parker

- 5 Small Size "P"  
Maximum Size  $\frac{3}{16}$ "



- 6 Linear "P"



- 7 Straight Type "P"  
Identification—  
Helvetica Light

P