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Tel.: 416.734.3300 Fax: 416.231.1626 Toll Free: 1.877.682.8772

www.tssa.org

December 08, 2015

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

Service Request Type.: BPV-National AB

Service Request No.: 1729752

Your Reference No.: HB SERIES BALL VALVES - RENEW CRN 0C10356.5 - NAT'L SERV.

Registered to.: PARKER HANNIFIN - INSTRUMENTATION PRODUCTS DIVISION

Dear SUSAN TURNER,

Please find enclosed the original response from AB, registered under the CRN No.: 0C10356.52.

As all jurisdictional fees are handled by the Technical Standards and Safety Authority (TSSA), you do not pay any jurisdictions directly.

Should you have any questions or require further assistance, I will be happy to assist you. For general enquiries, please contact a Customer Service Advisor at 1.877.682.TSSA (8772) or e-mail customerservices@tssa.org. When contacting TSSA regarding this file, please refer to the Service Request number provided above.

Yours truly,

Tanya Francis Administrative Assistant\_ BPV Engineering

Tel.: 416-734-3423 Fax: 416-231-6183 Email:tfrancis@tssa.org



### Celebrating 20 years 1995 - 2015

9410 - 20 Ave N.W.

Edmonton, Alberta, Canada T6N 0A4

Tel: (780) 437-9100 / Fax: (780) 437-7787

October 22, 2015

Attention: Tanya Francis

**TECHNICAL STANDARDS & SAFETY AUTHORITY** 

3300 BLOOR STREET WEST 14 FLOOR CENTRE TOWER TORONTO, ON M8X 2X4

The design submission, tracking number 2015-07171, originally received on October 02, 2015 was surveyed and accepted for registration as follows:

CRN:

0C10356.52

Accepted on: October 22, 2015

Reg Type:

Addition to Acc. Fitting

Expiry Date: September 18, 2025

Drawing No.: CATALOG 4121-BV, JULY 2014 PAGES 22-27

Fitting type: VALVES, CRN RENEWAL

Design registered in the name of : PARKER HANNIFIN

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

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 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.

Enclosed are stamped prints for your reference.

Sincerely,

GRYNCHUK, MILLA



# ADSA the pressure equipment safety authority

### STATUTORY DECLARATION Registration of Fittings

See Attached Examples of acceptable Product Marking

see attached

| I,                | Tony Wyszkowski ,   |
|-------------------|---|
|                   | General Manager   |
| (compa            | any title, e.g. vice president, plant manager, chief engineer) (must be in a position of authority)   |
| of                | Parker Hannifin Corporation, Instrumentation Proucts Division   |
| -                 | (name of manufacturer)  |
| locate            | d at 1005 A Cleaner Way, Huntsville, Al, with addt'l manufacturing at 2651 Al Hwy 21 North, Jacksonville, AL  |
|                   | (plant address)   |
| do sole<br>(check | emnly declare that the fittings listed hereunder, which are subject to the Safety Codes Act one)  |
|                   | comply with the requirements of which specifies the dimensions,   |
|                   | (title of recognized North American Standard) materials of construction, pressure/temperature ratings and identification marking of the fittings, or                      |
| $\boxtimes$       | 207 1970 1980 1980 1980 1980 1980 1980 1980 198   |
|                   | are not covered by the provisions of a recognized North American standard and are therefore manufactured to   |
|                   | comply with MSS-SP-99 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 furth           | er declare that the manufacture of these fittings is controlled by a quality control program which has been verified by the   |
| follow            | ing authority, Det Norske Veritas 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 HB Series ball valves  |
| In supp           | port of this application, the following information, calculations and/or test data are attached:  |
| Catalo            | g 4121-BV, Ball and Plug Valves, Dated July 2014, pages 22-27, ISO QA Certificate, Scop of Reegistration  |
| Renew             | ral 0C10356.5   |
|                   |   |
| DECL              | ARED before me at Huntsville in the state of Alabama  |
| this              | day of  |
| (print)           | Sheri Coggan (Month) (Year)   |
| 4 /               | (Signature of Applicant)  |
| (sign)_           | (A Commissioner for Oaths)  |
| For O             | ffice Use Only  |
| To the<br>B51, C  | best of my knowledge and belief, the application meets the requirements of the Safety Codes Act and CSA Standard clause 4.2, and is accepted for registration in Category |
| Registr           | ration Number: 0C 10356.52 FrynCluv.  |
| Date R            | egistered: (For the Administrator/Chief Inspector of Alberta) Expiry Date:  |



# Parker Engineering Manual Parker Hannifin Corporation Instrumentation Connectors Division

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

Subject:

PRODUCT LOGO MARKING REQUIREMENTS

10-3

#### 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.



Identification-Helvetica Light

# Parker Engineering Manual

Parker Hannifin Corporation Instrumentation Connectors Division

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

Subject: Parker Symbol PRODUCT LOGO MARKING REQUIREMENTS ID-3 1 Primary Corporate Signature Minimum Size 5/8" 2 Small Size Parker Corporate Signature Maximum Size 5/8" 3 Linear Corporate Signature Straight Type Parker Identification-Helvetica Light 5 Small Size "P" Maximum Size 3/16" 6 Linear "P" Straight Type "P"



Parker Hannifin Corporation Instrumentation Products Division 1005 A Cleaner Way Huntsville, AL 35805 Office 256-881-2040 Fax 256-881-5072

June 19, 2015

## SCOPE OF REGISTRATION RENEWAL 0C10356.5

The scope of this registration renewal are the HB Series ball valves listed on pages 22 through 27 of Catalog 4121-BV, Ball and Plug Valves, dated July 2014. These are the same valves and materials as were covered by the existing registration. The design and materials of construction of these valves has not changed since the original registration. The pressure boundary components are ASTM A276 Type 316 and ASTM A479, type 316 stainless steel. A change was made to previous catalog 4121-HB (April 2005). The contents of that catalog were incorporated in a consolidated line catalog (4121-BV) as listed above.

Fredrick Roy, P.E.

Senior Engineer

Certifications and Registrations

JUNE 19, 2015

Date

THIS IS PART OF CRN OC10356.5R1

Technical Standards & Safety Authority Boilers & Pressure Vessels Safety Program SAFETY CODES ACT - PROVINCE OF ALBERTA
REGISTRATION OF FITTINGS
REGISTRATION NO. OC 10356.52

DWG. NO. or CAT. NO. SCOPE

TYPE OF FITTINGS VALLE

CT 22 2015 VITIALS

MILLA GRYNCHUK, P.Eng. DESIGN SURVEY ENGINEER

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