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www.tssa.org

June 24, 2015

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

Service Request Type: BPV-Fitting Registration

Service Request No.: 1633338

Your Reference No.: PR SERIES VALVES

Registered to: PARKER HANNIFIN - INSTRUMENTATION PRODUCTS DIVISION

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.: 0C10224.5R1

Main Design No.: CATALOG: 4121-BV (MAY 2011)

Expiry Date: 24-Jun-2025

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

A stamped copy of the approved registration and invoice for engineering services will be mailed to you shortly. Should you have any questions or require further assistance, however, please contact a Customer Service Advisor at 1.877.682.TSSA (8772) or e-mail 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,

Zivko Gacevic P. Eng. Mechanical Engineer, BPV

Tel.: 416-734-3429 Fax: 416-231-6183

Email: zgacevic@tssa.org



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

De attached

STATUTORY DECLARATION Registration of Fittings Tony Wyszkowski, General Manager (Name and Position, e.g. President, Plant Manager, Chief Engineer) of Parker Hannifin, Instrumentation Products Division (with additional manufacturing at 2651 Hwy 21 North, Jacksonville AL) (Name of Manufacturer) Located at 1005 A Cleaner Way, Huntsville, AL 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 9001:2008 which has been verified by the following authority, Det Norske Veritas The items covered by this declaration, for which I seek registration, are category C type fittings. In support of this application, the following information and/or test data are attached as follows: Catalog 4121-BV, "Ball and Plug Valves", dated May 2011 Pages 12-15, Scope of Registration Renewal 0C10224.5 (drawings, calculations, test reports, etc.) Declared before me at HUNTSVILLE in the STATE of ALABAMA day of April AD 20 15. Commissioner for Oaths: Sheri Loggan (Printed name) FOR OFFICE USE ONLY Standa Pressure Vessels Safety Program To the best of my knowledge and belief, the application meets the requirements of the Authority Technical Standards and Safety Act, Boilers and Pressure Vessels Regulation, and CSA Standard B51 and is accepted for registration in Category "C" 0C10224.5R1 CRN. OC10224.5R1 ZIVKO GACEVIC Signed Lacre Til Registered by: JUN. 29. 2015 Date: Jun. 24, 2017 Dated: NOTE: This registration expires on: Jun 24, 2025



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

April 6, 2015

SCOPE OF REGISTRATION RENEWAL 0C10225.5

The scope of this registration renewal are the PR Series ball valves listed on pages 12 through 15 of Catalog 4121-BV, Ball and Plug Valves, dated May 2011. These are the same valves and materials as were covered by the "PR Series Plug Valves, Proof of Design" submitted with the original registration. The design of these valves has not changed since the original registration. A change was made to previous catalog 4126-PR (Revised July 2003). 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

April 6, 2015

THIS IS PART OF CRN OC (0224,5R1

Technical Standards & Safety Authority
Boilers & Pressure Vessels
Safety Program



Parker Engineering Manual

Parker Hannifin Corporation Instrumentation Connectors Division

Section IDENTIFICATION
Standard No. ES-703
Page 1 OF 6

Subject:

PRODUCT LOGO MARKING REQUIREMENTS

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.

> THIS IS PART OF CRN 0C10229.5R1

Technical Standards & Safety Authority Boilers & Pressure Vessels Safety Program



Parker Engineering Manual

Parker Hannifin Corporation Instrumentation Connectors Division

Issued	Section IDENTIFICATION
6-25-79	IDENTIFICATION
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Subject:

PRODUCT LOGO MARKING REQUIREMENTS

Parker Symbol

ID-3

Primary Corporate Signature Minimum Size 5/8"



2 Small Size Corporate Signature Maximum Size 5/8"



3 Linear Corporate Signature

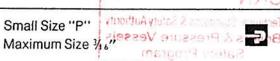


4 Straight Type Identification-Helvetica Light

Parker

THIS IS PART OF

5 Small Size "P"



6 Linear "P"



Straight Type "P" Identification-Helvetica Light