

To:	TSSA	From:	Janet Townsend
Company:	Parker Hannifin Canada	Phone:	416-747-4291
Pages:	8	Location:	Toronto
Our File:	ANR-4329	Date:	March 3, 2017

Your File: 1974074

**Subject:** Request for Design Registration

Dear Ms. Francis.

CSA has reviewed the documentation submitted by TSSA on behalf of Parker Hannifin Canada. These fittings have been registered by CSA for the Province of Québec. In accordance with an agreement between CSA, the Provinces of Québec and Saskatchewan; this registration is recognized by Quebec and Saskatchewan. These fittings are acceptable for use in these Provinces. The letters CSA will be applied as a prefix to the CRN indicate which fittings have been registered in this manner. A copy of the stamped Statutory Declaration is attached.

The CRN is CSA-0C11191.56R1.

A copy of the Statutory Declaration with an original stamp affixed will be forwarded to you along with our invoice by regular mail.

Yours truly

**Janet Townsend** 

Account Manager CSA Group

janet.townsend@csagroup.org www.csagroup.org



TECHNICAL STANDARDS & SAFETY AUTHORITY

14th Floor, Centre Tower
3300 Bloor Street West
Toronto, Ontario
Canada M8X 2X4



STATUTORY DECLARATION  Registration of Fittings						
I, James Nelson,	Senior Core Engineer					
	(Name and Position, e.g. President	t, Plant Maneger, Chief Engineer)				
of Parker Hannifir	n, IPDE					
(Name of Manufacturer)						
Located at Rive	erside Road, Barnstaple, Devon, EX32 1NP	.01271 313161				
1	(Plant Address)	(Telephone No.)	(Fax No.)			
do solemnly declare that the fittings listed hereunder, which are subject to the <i>Technical Standards and Safety Act</i> , Boile and Pressure Vessels Regulation, comply with all of the requirements of MSSSP99, ASME B31.1, ASME B16.5, ASME B16.34, ASME VIII, FED-STD-H28/2B						
	(Title of recognized North					
which specifies the dimensions, materials of construction, pressure/temperature ratings, identification marking the fittings and service;						
	overed by the provisions of a recognized North A as supported by the at nperature ratings and the basis for such ratings, t	tached data which identifies the dimension	ns, material of construction			
I further declare that the manufacture of these fittings is controlled by a quality system meeting the requirements of Lloyds Register Quality Assurant which has been verified by the following authority, H-Series - Cat 4190HV, 4190PM, 4190FM, 4190 MESC						
The items covered by this declaration, for which I seek registration, are category C Valves all in Lines type fittings. In support of						
this application, the following information and/or test data are attached as follows:						
Design Calculations (CRN H-Series Needle Valve Calculation.xls) (CRN H-Series Needle Valve Calculation Cast Body.xls)						
(drawings, calculations, test reports, etc.)						
Declared before r	ne at Bidifed	in the County	of Rova Uh			
the <u>24</u> +	day of Nord AD 20	· -·				
mapping chart						
	Printed name) Co	J.P. Nelm				
(Signature)		(Signature of L	(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						
	and is accepted for registration in Category	REGISTERED	(CEY			
CRN:	CSA - 0011191.56R1	CRN: CSA-OCI	1191.56R1			
Registered by:	R. BARNES					
Dated:	FEB: 28: 2017	Registration Process a CSA Group per CSA B				
NOTE: This regis	tration expires on:OCTOBER	20.2026				



Technical Review performed per CSA B51
Performed by: ANRIC Enterprises Inc.

# MANAGEMENT SYSTEM CERTIFICATE

Certificate No. 209347-2016-AQE-GBR-UKAS

Initial certification date: 01 April 2010

Valid:

15 November 2016 - 15 November 2019

This is to certify that the management system of

## Parker Hannifin Manufacturing Ltd Instrumentation Products Division Europe

Riverside Road, Pottington Business Park, Barnstaple, EX31 1NP, United Kingdom

has been found to conform to the Management System standards:

ISO 14001:2015/ ISO 9001:2015

This certificate is valid for the following scope:

Design, development, manufacture, test and supply of valves, manifolds, connectors and systems, in high performance materials, including ancillary equipment, for the interconnection of process instrumentation and associated apparatus.

Place and date: London, 10 November 2016



For the issuing office: DNV GL Business Assurance UK Limited Palace House,3 Cathedral Street, London, SE1 9DE, United Kingdom

Richard Redmond
Management Representative

### MANAGEMENT SYSTEM CERTIFICATE

Cartificate No. 2019 147 2019 AQE GBR UKAS

This is to certify that the management system of

#### Parker Hannifin Manufacturing Ltd **Instrumentation Products Division Europe**

Riverside Road, Pottington Business Park, Barnstaple, EX31 INP, United Kingdom

has been found to conform to the Hanagement System standards:

ISO 14001:2015/ ISO 9001:2015

This certificate is valid for the following scope:

Design, development, manufacture, test and supply of valves, manifolds, connectors and systems, in high performance materials, including antiliary equipment, for the interconnection of process instrumentation and associated apparatus.

Mace and date. Landon, 10 November 2016





### DNV BUSINESS ASSURANCE MANAGEMENT SYSTEM CERTIFICATE

Certificate No. 73760-2010-AO-GBR-UKAS

This is to certify that

### Parker Hannifin Manufacturing Limited Instrumentation Products Division Europe

R verside Road Potting to Hasiress Park Pottington Bar istable EX31 INP United Kingdom

has been found to conform to the Management System Standard:

BS-EN-150 9001:2008

This Certificate is valid for the following product or service ranges:

Design, development, manufacture, test and supply of valves, manifolds, connectors and systems, in high performance materials, including ancillary equipment, for the interconnection of process instrumentation and associated apparatus.

Initial Certification date:

1 April 2010

This Certificate is valid until:

15 November 2016

The audit has been performed under the supervision of:

> Gary Hartland Lead Auditor



Place and date:

London, 11 November 2013

for the Accredited Unit: DNV CERTIFICATION LIMITED. UNITED KINGDOM

Gurpal Kaur Management Representative

ACCREDITED UNITED NV CERTIFICATION LIMITED, PALACE HOUSE, 3, SI

Lack of fulfilment of conditions as set out in the second transfer of Agreement may render this Certificate invalid.

14 - 4 FEL LONDON, UMIED KINGDOM, TEL: +44 (0) 207 357 6080, www.daybrico.ask



### DNV BUSINESS ASSURANCE MANAGEMENT SYSTEM CERTIFICATE

Certificate No. 73760-2010-AQ-GBR-UKAS

This is to certify that

### Parker Hannifin Manufacturing Limited Instrumentation Products Division Europe

Sversa Road Potting on Busines; Park Pottington Barnstaple EX31 INP United Kingdom

has been found to conform to the Management System Standard:

BS-EN-ISO 9001:2008

This Certificate is valid for the following product or service ranges:

Design, development, manufacture, test and supply of valves, manifolds, connectors and systems, in high performance materials, including ancillary equipment, for the interconnection of process instrumentation and associated apparatus.

Initial Certification date:

1 April 2010

This Certificate is valid until.

15 November 2016

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Place and date:

London, 11 November 2013

for the Accredited Unit: DNV CERTIFICATION LIMITED, UNITED KINGDOM

Gurpal Kaur Management Representative

Lack of fulfilment of conditions as set out in 1 1 1 1 2 2 2 2 Agreement may render this Certificate invalid.

ACCREDITED UNIT: DNV CERTIFICATION LIMITED, PALACE HOUSE, 3, SE

US 11 HELLONDOS, UNITED KINGDOSI, TEL: +44 (0) 207 357 6080, www.dayba.co.nk



Princettin Buryless
330 - 1855 Victorin Avenue
Region, Sarkulcheway
848-347

787-4509

April 23, 1998

#### Re: Fittings Registration

The Province of Saskatchewan will be participating with Quebec, Manitoba and the Canadian Standards Association (CSA) in a pilot project for the registration of fittings. We will recognize registrations done by CSA and accept such fittings for use in Saskatchewan.

The letters CSA will be applied as a prefix to the CRN to indicate which fittings have been registered in this manner. I would appreciate if you could inform your clients of this additional marking requirement.

You may also inform your clients that fittings registered by CSA are accepted for use in Saskatchewan.

N. Surtege, P. Eng.

Yours truly

Executive Director