#### 

NEW BRUNSWICK	NOVA SCOTIA YUKON	PRINCE EDWARD ISLAND NORTHWEST TERRITORIES	NEWFOUNDLAND AND LABRADOR
MANUFACTURERS NAME:	PARKER HANNIFIN IPDE		
		STAPLE, DEVON, UK EX31 1NP	
	AS ABOVE	The state of the s	
CATEGORY OF FIT	TINGS TO BE REGISTERED.	CIRCLE ONE CATEGORY ONLY	TITLE OF THE STANDARD OF CONSTRUCTION
A Pipe fittings, including coup	olings, tees, elbows, Ys, plugs, u		MSS SP99
C Valves: all line valves			ASME B31.1
D Expansion Joints, flexible co	onnections, and hose assemblie	s: all types	ASME B31.3 ASME B16.5
E Strainers, filters, separators  F Measuring devices, including	s, and steam traps og pressure gauges, level gauge	o slant alassas lavals or	ASME B16.34
pressure transmitters			ASME VIII
poliers, pressure vessels, p	ssure relier devices acceptable piping and fusible plugs ents that do not fall into one of the	as primary over pressure protection on	FED-STD-H28/2B
N Nuclear components: Class	1 Class 2 Class 3 C. (	Meeting AECB or ASME requirements)	
SHOW MANUFACTURERS NA	ME, TRADEMARK, OR LOGO	AS IT WILL APPEAR ON THE PRODUCT	TYPE OF CONSTRUCTION
			FORGED WELDED WROUGHT CX
		<b>700</b>	BODY=FORGED
		741	COMPONENTS=WROUGHT BAR
LIST OF SUPPORTING DOCU	MENTATION AND IDENTIFICA	ATION OF THE ACTUAL ITEMS TO BE RE	GISTERED:
	ar and an artist and a second		SISTERES.
CATALOG 4190-FP WITH	H THE ADDITION OF 3" RE/RT	J 150# TO 2500# DESIGN CALC (MONO-CF	DN CALC ADDA DEVA
DESIGN VERIFICATION N	MONOFLANGE DATED 21/03/2	007	RN-CALC ADD1 REV1)
DECLARATION:	~ (see note 3) employed by	PARLER and being	
responsibility for the quality of	the end product do solemni	y declare that the information contained	ng the person having full authority and
my knowledge represents the	DIDUUCI IOI WHICH REDISTRATIO	n is solitori. The dimensions, materials	of construction
temperature ratings, and ident	lincation markings are in acc	ordance with the herein named standar	de I further declare that the
or in part and has been verille	O DA DI A O IL AMOUNTELLACI	trol Program which extends to each pla	f numana and last the state of
declaration conscientiously be	lieving it to be true, and kno	wing that it is of the same force and effe	ect as if made under oath.
Signature of Declarer:	1. P. Neh		
Declared before me at Rug		USETHIS	SPACE FOR THE
This 16 H day of	AD 29	<del>_</del>	I- 1/3
Commissioner of Oaths	VIXA	- OFF3	CIALSEAT
or Notary Public: (sign)	1/ Telle to	-	411.
(	Affix Official seal to the right)	15000	" !. W. &
	This space	e for Regula on Authority use	JUNAVUT
This re	egistration must be revalidat	e for Regulation Authority ase ed after ter (10) years from the date of	acceptance.
CRN: 0C19249.5	_ /	1 1 24 /	Basere Vensels Act
FID#: 2655	_ /	REGIS	TERED
Natas:	/	ORN OC 1924	9 5N
Notes:  1. All fittings shall be registered in	n the name of the Manufacturer		
<ol><li>Each category shall be support forms and one copy of supporting</li></ol>	ted with two Statutory Declarati	on Dute Hon	3) 2017
<ol><li>The declaration shall be made</li></ol>	by the person having full autho	rity and Signed	<000
responsibility for the quality of the 4. Quality control programs shall	end product.		ospector
at a maximum interval of five (5) y	rears.	Office (	721.5 50.0
		Torritorial Da	gistration Fac
		Territorial Re	gistration Fee
		1.00 mm	

NEW BRUNSWICK	NOVA SCOTIA YUKON	PRINCE EDWARD ISL NORTHWEST TERRIT	ORIES	NEWFOUNDLAND AND LABRADOR
MANUFACTURERS NAME:	PARKER HANNIFIN IPDE			
	SS: RIVERSIDE ROAD, BARNS	STAPLE DEVON UK EYS	1 1ND	
	AS ABOVE			
CATEGORY OF FIT	TINGS TO BE REGISTERED	CIPCLE ONE CATEGORY	ONLY	T vm c as a second
A Pipe fittings, including coup B Flanges: all flanges C Valves: all line valves D Expansion joints, flexible of E Strainers, filters, separators F Measuring devices, includin pressure transmitters G Certified capacity-rated pre- boilers, pressure vessels, p H Pressure retaining compone N Nuclear components: Class SHOW MANUFACTURERS NA	g pressure gauges, level gauges	s: all types s, sight glasses, levels, or as primary over pressure pro ae above categories Meeting AECB or ASME rec AS IT WILL APPEAR ON	otection on quirements) THE PRODUCT	FORGED & WELDED   WROUGHT CX CAST   OTHER   DESCRIBE OTHER: BODY=FORGED COMPONENTS=WROUGHT BAR
MONOFLANGE 1/2"-2" FL  DECLARATION: I ゴムルロミ い さいらい responsibility for the quality of my knowledge represents the temperature ratings, and ident manufacture of these fittings is	the end product do solemnly product for which registration markings are in according to the solution and the solution are solution as a solution ar	PARLCEL  y declare that the information is sought. The dimension ordance with the herein recordance wi	and beintion contained ons, materials named standa	rds. I further declare that the
declaration conscientiously be	a by 1), as into saciety was	1 SATEST 1 ac haine	ruitable for the	· · · · · · · · · · · · · · · · · · ·
Declared before me at This day of Commissioner of Oaths or Notary Public: (sign)	Affix Official/seal to the right)		ETHIS OFFI	SPACE FOR THE
				acceptance. Boilers and
CRN: 0C19249.5	- (		luñavut	Pressure Vessels Act
FID#: 2655	_		۸۵	REGISTERED 19249,5N
Notes:  1. All fittings shall be registered in 2. Each category shall be supporting forms and one copy of supporting 3. The declaration shall be made responsibility for the quality of the 4. Quality control programs shall	ted with two Statutory Declaration documentation. by the person having full authoriend product. be resubmitted for validation.	on D	rate Octoor	Shief Inspector
at a maximum interval of five (5) y	ears.		Territo	orial Registration Fee

NUNAVUT	YUKON		EDWARD ISLAND JEST TERRITORIES	NEWFOUNDLAND AND LABRADOR
MANUFACTURERS NAME: P	ARKER HANNIFIN IPDE			
MANUFACTURERS ADDRESS		STAPLE DEV	ON UK EX31 1NP	
	ABOVE			
CATEGORY OF FITT	INGS TO BE REGISTERED.	CIRCLE ONE	CATEGORY ONLY	TITLE OF THE STANDARD OF CONSTRUCTION
A Pipe fittings, Including couplings, tees, elhows, Ys, plugs, unions, pipe cons, as additional and a pipe cons, as a p			MSS SP99	
C Valves: all line valves			ASME B31.1	
D Expansion Joints, flexible connections, and hose assemblies: all hope			ASME B31.3 ASME B16.5	
E Strainers, filters, separators, and steam traps  F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or			ASME B16.34	
pressure transmitters			ASME VIII	
G Certified capacity-rated pressure relief devices acceptable as primary over pressure protection on boilers, pressure vessels, piping and fusible plugs			FED-STD-H28/2B	
H Pressure retaining component	is that do not fall into one of the	he above categ	ories	
N Nuclear components: Class 1	☐ Class 2 ☐ Class 3 ☐, (	(Meeting AECB	or ASME requirements)	
SHOW MANUFACTURERS NAM	E. TRADEMARK, OR LOGO	AS IT WILL A	PPEAR ON THE PRODUCT	TYPE OF CONSTRUCTION FORGED WELDED WROUGHT IX
				CAST OTHER DESCRIBE OTHER:
				BODY=FORGED
		77		COMPONENTS=WROUGHT BAR
LIST OF SUPPORTING DOCUM	ENTATION AND IDENTIFIC	ATION OF THE	ACTUAL ITEMS TO BE REC	SISTERED:
CATALOG 4190-FP				
DESIGN VERIFICATION MC	NOFLANGE DATED 21/03/2	2007		
DECLARATION:				
JAMES NORSON	(see note 3) employed by	, PARic	and being	g the person having full authority and
esponsibility for the quality of the property	e end product do solemni	ly declare tha	t the intormation contained	in this face is the second of
ny knowledge represents the premperature ratings, and identific				
nanufacture of these fittings is re	egulated by a Quality Con	trol Program	which extends to each plan	is. I further declare that the it where fabrication occurs in whole purpose and I make this solemn
eclaration conscientiously belie	ving it to be true, and kno	wing that it is	as being suitable for that	purpose and I make this solemn
	PALL	wing that it is	of the same force and ene	ct as it made under oath.
ignature of Declarer:	011	_	\	
eclared before me at 13.0	le Japa Levon	yn	USETHIS	SPAGE FOR THE
his 18 day of	N. 201	1	OFFIC	
ommissioner of Oaths ( )				
Notary Public: (sign)	1/1000	700		
(Aff	fix Official seal to the right)		A	IF IN LAVIUT
This reg			y Authority use 10) years from the date of a	an Datasa and
	Just be levalidat	ied alter tell	years with the date of a	
CRN: 0C19249.5	/	- 1	Nunavut Pr	essue Vessels Act
FID#: _2655	/	1	REGIS	STERED
**************************************	/		100000000000000000000000000000000000000	,
Votes:		1	CRN 001924	9,50
1. All fittings shall be registered in the name of the Manufacturer. 2. Each category shall be supported with two Statutory Declaration			1/2817	
orms and one copy of supporting do	ocumentation.		111111	
. The declaration shall be made by esponsibility for the quality of the er	the person having full autho	ority and	Signed 1	
<ul> <li>Quality control programs shall be</li> </ul>	resubmitted for validation		Chief	Inspector
t a maximum interval of five (5) year	irs.			
			Territorial Re	egistration Fee
		1		and the same of the same of the same of

NEW BRUNSWICK NUNAVUT	NOVA SCOTIA YUKON		EDWARD ISLAND WEST TERRITORIES	NEWFOUNDLAND AND LABRADOR
MANUFACTURERS NAME:	PARKER HANNIFIN IPDE			
	SS: RIVERSIDE ROAD, BARNS	TAPLE DEV	ON LIK EY31 IND	
	AS ABOVE	7774 22, 024	TON, OR EXSTINE	
CATEGORY OF FIT	TINGS TO BE REGISTERED.	CIRCLE ON	E CATEGORY ONLY	TITLE OF THE STANDARD OF ACUETY
CATEGORY OF FITTINGS TO BE REGISTERED. CIRCLE ONE A Pipe fittings, Including couplings, tees, elbows, Ys, plugs, unions, pipe ca B Flanges: all flanges C Valves: all line valves D Expansion Joints, flexible connections, and hose assemblies: all types E Strainers, filters, separators, and steam traps F Measuring devices, including pressure gauges, level gauges, sight glasse pressure transmitters G Certified capacity-rated pressure relief devices acceptable as primary over boilers, pressure vessels, piping and fusible plugs H Pressure retaining components that do not fall into one of the above category N Nuclear components: Class 1 □ Class 2 □ Class 3 □, (Meeting AECE SHOW MANUFACTURERS NAME, TRADEMARK, OR LOGO AS IT WILL A			aps, or reducers  es, levels, or  er pressure protection on  gories  B or ASME requirements)	MSS SP99 ASME B31.1 ASME B31.3 ASME B16.5 ASME B16.34 ASME VIII FED-STD-H28/2B  TYPE OF CONSTRUCTION FORGED & WELDED   WROUGHT CX CAST   OTHER   DESCRIBE OTHER: BODY=FORGED COMPONENTS=WROUGHT BAR
	MENTATION AND IDENTIFICA			
temperature ratings, and ident manufacture of these fittings is or in part and has been verifie	the end product do solemnly product for which registration tification markings are in according to the second second to the seco	n is sought. ordance with	The information contained. The dimensions, materials in the herein named standar in which extends to each plant of the standard in the standar	rds. I further declare that the nt where fabrication occurs in whole
Signature of Declarer:	lieving it to be true, and know	ving that it is	s of the same force and effe	ect as if made under oath.
Declared before me at This day of Commissioner of Oaths or Notary Public: (sign)	and the self	9	USETH'TS OF FI	SPACE FOR THE
	Affix Official seal to the right)	<del></del>	- o' /	VIII
	This space	for Regulato	ny Authority use	TUVÁVÜ
This re	egistration/must be revalidate	ed after ter	(10) years from the date of	acquelance and
CRN: 0C19249.5	_ /		A	ressure Vessels Act
FID#: 2655	_ /		REGIS	STERED
Notes:  1. All fittings shall be registered if 2. Each category shall be supported forms and one copy of supporting 3. The declaration shall be made responsibility for the quality of the 4. Quality control programs shall at a maximum interval of five (5) y	rted with two Statutory Declaration documentation.  by the person having full authoric end product.  be resubmitted for validation	on .	Date April 2 Signed Chief	19.5N 1,2017 Ll Inspector
			Territorial Re	egistration Fee

NEW BRUNSWICK	NOVA SCOTIA YUKON	NORTHWEST	ARD ISLAND TERRITORIES	NEWFOUNDLAND AND LABRADOR
MANUFACTURERS NAME:	PARKER HANNIFIN IPDE			
	SS: RIVERSIDE ROAD, BARNS	STAPLE DEVON	IK EY31 1ND	
	AS ABOVE	=======================================		
CATEGORY OF FI	TTINGS TO BE REGISTERED.	CIRCLE ONE CAT	EGORY ONLY	TITLE OF THE STANDARD OF CONSTRUCTION
A Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, o B Flanges: all flanges  C Valves: all line valves  D Expansion Joints, flexible connections, and hose assemblies: all types  E Strainers, filters, separators, and steam traps  F Measuring devices, including pressure gauges, level gauges, sight glasses, level pressure transmitters  G Certified capacity-rated pressure relief devices acceptable as primary over pre			r reducers	MSS SP99 ASME B31.1 ASME B31.3 ASME B16.5 ASME B16.34 ASME VIII FED-STD-H28/2B
H Pressure retaining compon	ents that do not fall into one of th	ne above categories	1	7 EO-310-H20/25
N Nuclear components: Clas	s 1 🗆 Class 2 🗆 Class 3 🗀, (I	Meeting AECB or A	SME requirements)	
	AME, TRADEMARK, OR LOGO	(Cr		FORGED & WELDED   WROUGHT CX CAST   OTHER   DESCRIBE OTHER: BODY=FORGED COMPONENTS=WROUGHT BAR
LIST OF SUPPORTING DOCU	IMENTATION AND IDENTIFICA	ATION OF THE AC	TUAL ITEMS TO BE RE	GISTERED:
CATALOG 4190-FP CS-DUP-PROBLOC-S-	10-CRN-CALC REV1			
DECLARATION:				
emperature ratings, and iden nanufacture of these fittings is or in part and has been verified.	f the end product do solemnly product for which registration tification markings are in acco	y declare that the n is sought. The ordance with the trol Program whic	information contained dimensions, materials herein named standa th extends to each plant	rds. I further declare that the ant where fabrication occurs in whole
ignature of Declarer:	1. P. Nets			1: 170.
Declared before me at his day of	ide for Doon	yn 1	SETHIS	
commissioner of Oaths r Notary Public: (sign)	A De se	101	OFF	CIAL SEALU
	Affix Official seal to the right)			KILINIWALIT
This	This space	for Regulatory Au	harity use	NUNAVUI
CRN: 0C19249.5	egistration must be revalidate	ed after ten (10) j	Nunavut	Pressure Vessels Act
FID#: 2655			RF	GISTERED
Notes:  All fittings shall be registered in the state of	n the name of the Manufacturer.		Date April	21/2017
orms and one copy of supporting . The declaration shall be made	by the person having full author		Signed Tu	Ala.
esponsibility for the quality of the . Quality control programs shall	end product.	,	_	hef Inspector
t a maximum interval of five (5) y	rears.		Territoria	LRegistration Fee