



**PRESSURE EQUIPMENT DIRECTIVE
97/23/EC
MATERIAL MANUFACTURER CERTIFICATE**



Certificate No. 90 065

Name and address of
Material Manufacturer : **Bristol Metals LLC
390 Bristol Metals Road
Bristol
TN 37621
USA**

Certificate Issue : **On the basis of our assessments under the requirements of Council
Rationale Directive 97/23/EC, the Pressure Equipment Directive (PED), as
transposed into United Kingdom law by the Pressure Equipment
Regulations, SI 1999, No.2001. The Material Manufacturer has
implemented and operates and maintains a Quality Assurance System in
accordance with PED, Annex I, paragraph 4.3.**

Date of initial : **15-18 August 2005**
assessment

Scope of Certificate : **The manufacture of welded stainless steel, titanium and nickel alloy pipes
Validity and tubes.**


**The material manufacturer is so authorised to issue certificates of specific
product control within the scope of assessment, which may be presumed
to certify conformity with the relevant requirements of the PED and the
applied technical specifications.**

The detailed scope is annexed hereto:

On behalf of Moody International Certification Limited, Notified Body Number 1277

Date of Issue : **06 October 2005**

Date of Expiration : **18 August 2008**

For the Company : 
P J Eccleston
Engineering Manager



This certificate remains the property of Moody International Certification Limited to whom it must be returned on request

Products produced outside the scope of this certificate are invalid

Prepared by Moody International Certification Limited, Salisbury House, Stephenson's Way, The Wyvern Business Park, Derby, DE21 6LY, UK
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Material Manufacturer Name: Bristol Metals LLC Address: 390 Bristol Metals Road Bristol TN 37621 USA		Scope of Approval: Manufacturer of Base Materials used in accordance with PED (97/23/EC), Annex I, Para. 4.3		Annex to Moody Certificate No. 90 065		Sheet 1 of 3	
		Date: 06 October 2005		Certification Body: 1277 – Moody International Certification			
No.	Standard	Material No.	Grade	Product	Remarks		
1	ASTM-A / SA - 312	312	TPXM-19 TPXM-10 TPXM-11 TPXM-29 TP304 TP304L TP304H TP304N TP304LN TP309S TP309H TP309Cb TP309HCb TP310S TP310H TP310Cb TP310HCb TP316 TP316L TP316H TP316N TP316LN TP317 TP317L TP321 TP321H TP347 TP347H TP347LN TP348 TP348H TPXM-15	Seamless and welded austenitic stainless steel pipes			



No.	Standard	Material No.	Grade	Product	Remarks
2	ASTM-A / SA -358	358	304 304L 304N 304LN 304H 309Cb 309S 310Cb 310S 316 316L 316N 316LN 316H 321 347 348 XM-19 XM-29	Electric Fusion Welded Austenitic Chromium-Nickel Alloy Steel Pipe for high temperature service	
3	ASTM-A / SA - 790	790	S31803 S32205 S31500 S32550 S31200 S31260 S32304 S39274 S32750 S32760 S32900 S32950 S39277 S32520 S32906 S32003	Seamless and welded ferritic-austenitic stainless steel pipe	
4	ASTM-A - 928	928	S31200 S31260 S31500 S31803 S32205 S32304 S32550 S32750 S32900 S32950 S32760 S32520	Ferritic / Austenitic (Duplex) Stainless Steel Pipe Electric Fusion Welded with Addition of Filler Metal	



No.	Standard	Material No.	Grade	Product	Remarks
5	ASTM-B / SB-619	619	N10001 N10665 N10675 N10629 N10624 N10242 N10276 N06022 N06455 N06007 N06975 N06985 N06030 N08320 N06002 R30556 N06230 N06058 N06059 N06200 N08030 N06686 N12160 R20033 N06210	Welded Nickel and Nickel-Cobalt Alloy Pipe	
6	ASTM-B/SB 675	675	N08366 N08367	UNS N08366 and N08367 Welded Pipe	

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Annex to Moody Certificate
No. 90 065

Scope of Approval: Manufacturer of Base Materials used in
accordance with PED (97/23/EC), Annex I, Para. 4.3

