



江苏飞鹤管业有限公司
JIANGSU FH TUBE INDUSTRY CO., LTD.

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MILL TEST REPORT



Customer:
Date: 2021/10/15
Cert. No.: F2107144001

Melting Method.: EAF+AOD
Manufacture Method: Cold Drawn(Rolled)
Delivery Condition: Annealed & Pickled, Passivated.

Description of Product		Stainless steel seamless tube		Spec. (Standard)		ASME SA268/M-2020		Purchase Order No.						
								Contract No.		PO21A26288				
Chemical Composition (%)														
	C	Mn	Si	P	S	Ni	Cr	Mo	Nb	Ti	N			
Spec.	≦ 0.2	≦ 1.5	≦ 1.00	≦ 0.04	≦ 0.03	≦ 0.75	23.0-27.0	-	-	-	≦ 0.25			
Billet	0.075	0.440	0.425	0.025	0.001	0.104	24.632	-	-	-	0.159			
Product	0.076	0.442	0.426	0.026	0.001	0.105	24.631	-	-	-	0.158			
Heat No.		Steel Grade		Lot No.		Dimension (mm)			Quantity			Hardness	Grain Size	
						OD	WT	Length	Pcs	Kgs	M	Ft		
21BM164		TP446-1		F21092601		76.1	3.65	6500	101	4340	656.5	-	HRB 95max. 88/89	-
Mechanical Properties														
Yield Strength	Tensile Strength	Flaring Test	Flattening Test	Flange Test	Elongation	E.C. Test	H.T. Test	U.T. Test	I/C. Test	Visual&Dimension				
(min.275 Mpa) 355/360	(min.485 Mpa) 555/565	PASSED	-	-	(min.18%) 28/29	PASSED	PASSED	-	PASSED	PASSED				
Remarks		Certificate to EN 10204 3.1 Material Free From Mercury and Radiation Contamination No Weld Repair Performed					1. We hereby certify that the material described above has been tested and test results are in compliance with the terms of the purchase order or contract. 2. The certificate shall not be reproduced except in full without the approval of the company.							
		Department Of Quality Management					Prepared By:		Approved By:					