

A01 Tata Steel IJmuiden BV Wenckebachstraat 1 1951 JZ Velsen Noord Postbus 10000 1970 CA IJmuiden The Netherlands Telephone: 0251-492110 Company Trade Register 34040331 E-mail: info.testing@tatasteel.eu.com	A03 Doc nr. 2022073713 00	A04 TATA STEEL
	A02 Test report 2.2, EN 10204.	
A06 Customer/Consignee [REDACTED]	A07, A09 Reference [REDACTED] GL-09-37	A08 Order nr. 55466 A
	B01,B02,B03,B04,B15 Hot rolled dry, Coil, FNH850Y960T, MS.50002 NA (HR):12-2020. Mill edges. Cut back to gauge. Mo, min. 0.08%. Suitable for: Pickling. Tolerance Dev.Tol. (Thickness tolerance +0.14/-0.14 mm, Width tolerance +20/-0 mm). COUNTRY OF ORIGIN: THE NETHERLANDS. EXPORTED BY TATA STEEL IJMUIDEN BV, LOCATED IN THE NETHERLANDS. THE VALUE OF THE GOODS IS NOT INCLUDED IN THIS DOCUMENT, DUE TO A CONFIDENTIALITY AGREEMENT BETWEEN THE SELLER AND THE BUYER Country of Melt and Pour : Netherlands	
C70 STEEL MAKING PROCESS: BO		B09,B10,B11 Dimensions 1296 mm X 2.7 mm
B13 Total Mass LBS 76104		B08 Total NR. 2
A11 Dispatch Note 69863		A10 Transport FEDERAL KUMANO

PROD-IDENT: 2541566	MASS LBS: 43828	NR: 1	CAST NR: Z8773	B07,B08,B13
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TENSILE TEST							C10-29
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C01	C01/C02	C10	C03	C11 YS	C12 TS	C13 E
			Temp (°C)	Rp0.2 (MPa)	Rm (MPa)	A50 (%)
Top Middle	Surface Longitudinal	Prismatical	+20	886	971	15.5

PROD-IDENT: 2537539	MASS LBS: 32276	NR: 1	CAST NR: Z8767	B07,B08,B13
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TENSILE TEST							C10-29
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C01	C01/C02	C10	C03	C11 YS	C12 TS	C13 E
			Temp (°C)	Rp0.2 (MPa)	Rm (MPa)	A50 (%)
Top Middle	Surface Longitudinal	Prismatical	+20	935	993	15.5

CHEMICAL COMPOSITION in %											
B07 CAST NR.	C71 C	C72 Mn	C73 P	C74 S	C75 Si	C76 Al	C77 Cu	C78 Cr	C79 Ni	C80 Mo	C81 Nb
Z8773	0.103	1.046	0.008	0.002	0.251	0.042	0.010	0.017	0.018	0.300	0.061
Z8767	0.103	1.032	0.008	0.001	0.238	0.036	0.011	0.016	0.018	0.300	0.062
CAST NR.	C82 v	C83 N	C84 B	C85 Ti	C86 Sn	C87 Al_ZO	C88 C-eq				
Z8773	0.331	.0061	.0005	0.003	0.002	0.040	.409				
Z8767	0.330	.0064	.0005	0.003	0.002	0.034	.406				

We hereby confirm that we comply to the terms of our order acknowledgement and any agreed concessions.

Tata Steel IJmuiden BV

Jeffrey Flemming
General Manager

IJmuiden, 25 July 2022

Jeffrey Flemming

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Z01,Z02