

Z04

A01 Tata Steel IJmuiden BV
 Henckebachstraat 1
 1951 JZ Veisen Noord
 Postbus 10000
 1970 CA IJmuiden The Netherlands
 Tel: 0251-692119
 Company Trade Register 34040351
 E: info.testingtatasteel@tatasteel.com

A02 Reference
 4500027818
 11000668
SEVERAL
 STERA
 00010
A03 Doc. nr.
 K 2020065306 00

A04 Customer/consignor
 NAANTALI STEEL SERVICE CENTRE OY
 RAUTAKATU 5
 21110 NAANTALI
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A05 Order nr.
 41500 A
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A07 Product-ident
 1500 mm X 2.00 mm
 1500 mm X 2.00 mm

B07	PRODUCT-IDENT	B13 MASS kg	B18 NR	B07 CAST NR.	C65-2 g/m ²	C65-5 g/m ²	C65-6 g/m ²	C65-7 %	C65-4 Ra um	C65-5 Peak- dens.	C01 %	C32 %	C65-1 %	E10-E29 PICK. RATE	TENSILE TEST							DIVERS.
															C11 R _p 0.2 MPa	C12 R _m MPa	C15 A _{g0} %	C16 R _p /R _m %	C17 r- value	C18 n- value		
771799A		13678	1	R0288							22					172	317	44.0	54	1.40	0.22	
771799B		13858	1	"							22					172	317	44.0	54	1.40	0.22	
77180156		13168	1	R0289							22					173	310	42.5	56	1.50	0.22	
77180157		12909	1	"							22					173	310	42.5	56	1.50	0.22	
TOTAL		53613	4																			

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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	C82 V	C83 N	C84 B	C85 Ti	C86 Al-ZO	C87 Sn	C88	C89	C65-3			C70 STEELMAKING PROCESS:	B0	Page	1 of 1
																					1=Upper side	2=Middle	3=Right				
R0288		0.040	0.211	0.019	0.013	0.001	0.050	0.018	0.018	0.020	0.001	0.000	0.000	0.0358	0.0000	0.000	0.048	0.004			001	1=Longitudinal 2=In Thickness dir 3=Diagonal dir					
R0289		0.044	0.244	0.019	0.010	0.001	0.054	0.021	0.021	0.017	0.001	0.000	0.001	0.0445	0.0000	0.000	0.052	0.001			001	1=Longitudinal 2=In Thickness dir 3=Diagonal dir					

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