

A01 Tata Steel IJmuiden BV
 Meekbeeststraat 1
 1954 ZW Wavolen Noord
 Postbus 11800
 1978 EA IJmuiden, The Netherlands
 Telephone: 0251-492111
 Company Trade Register: 54948331
 E-mail: info-test@tatasteel.eu or ops.cso

A02 Inspection certificate 3.1, EN10204.
 00030
 R01-R02-R03-R04-R05

A03 Reference
 4500033107
 11001677

A04 Customer/consignee
 NAANTALI STEEL SERVICE CENTRE OY
 RAUTAKATU 5
 21110 NAANTALI
 FINLAND

A05 Order nr.
 55817 C

A06 Dispatch note
 74645

A07 All dimensions
 1500 mm X 6 mm

A08 SYDBORG

A09 TATA S

A10 Transbert
 SYDBORG

A12 Hot rolled pickled, Coil, S355MC, YMPRESS WG S:01-2010.
 1.00 G/M2/Side oiled.
 Mill edges.
 Impact test.
 Tolerance EN 10051 : 2010 (E) (Width tolerance +20/-0 mm) Dev.Tol. (Thickness tolerance +0.16/-0.16 mm).
 PRODUCE AND TEST ACCORDING TO EN 10149-2
 Country of melt and pour : The Netherlands.

PROD. IDENT	MASS kg	NR	CAST NR.	TENSILE TEST		HARDNESS				IMPACT TEST AND OTHER TESTS															
				1500 mm X 6 mm	6 mm	C13	A %	C15	A %	C16	R _H /R _m %	C17	r-value	C18	n-value	C19	1L P	0	5.1 ISO-V	-20	2	90	112	105	1
810569	12449	1	R7909	32	1L P	+20	421	496	29.5	85															
810570	12599	1	"																						
TOTAL	25048	2																							

CHEMICAL COMPOSITION in %												C50 Ruigproef/Bend test/Biegeversuch/Test de flexion : goed/good/gut/concluant										
CAST NR.	PROD. IDENT	C	Mn	P	S	Si	Al	Cu	Cr	Ni	Mo	Nb	V	N	B	C-eq	A1-Z0	Sn	Ti	C-eq1	C50	
R7909		0.077	1.022	0.014	0.005	0.009	0.029	0.007	0.023	0.019	0.003	0.022	0.003	0.0036	0.0000	0.028	0.001	0.001	0.255			
Stamp of the expert : Tata Steel IJmuiden BV																						
JEFFREY FLEMING MGR. MECH. TESTING Jeffrey Fleming																						
IJMUIDEN, 2 FEBRUARI 2021																						

Z00 01W0675E
Z01 We hereby confirm that we comply to the terms of our order acknowledgement and any agreed concessions
Z02 01W0675E