

Tata Steel IJmuiden BV
 4500031343
 11001464
 LASERKUSUS
 2020114707 00
 00020
 Inspection certificate 3.1, EN10204.

Hot rolled pickled, Coil, S355MC, YMPRESS WG S:01-2010.
 1.00 G/M²/side oiled.
 Mill edges.
 Tolerance EN 10051 : 2010 (E) (Width tolerance +20/-0 mm) Dev. Tol. (Thickness tolerance +0.15/-0.13 mm).
PRODUCE AND TEST ACCORDING TO EN 10149-2
 Country of melt and pour : The Netherlands.

21110 NAANTALI
 21110 NAANTALI
 FINLAND

54100 B
 1500 mm X 3.00 mm
 60162
 TENSILE TEST
 HARDNESS
 IMPACT TEST AND OTHER TESTS

PROD. IDENT	MASS Kg	NR	CAST NR.	Temp °C	R _H Mpa	R _{0.2} Mpa	R _m Mpa	A %	A %	R _w /R _m %	f _u Value	f _t Value	Ti	C-req
802842	10491	1	R7566	+ 20	386		484	34.0		80				
802843	10531	1	"											
802844	10011	1	"											
TOTAL	31033	3												

CHEMICAL COMPOSITION in %

CAST NR	PROD IDENT	C	Mn	P	S	Si	Al	Cu	Cr	Ni	Mo	Nb	V	N	B	C-req	Al-ZO	Sn	Ti	C-req
R7566	C	0.068	0.480	0.015	0.007	0.010	0.028	0.009	0.022	0.018	0.001	0.025	0.002	0.0024	0.0000	1.227	0.001	0.001	0.001	0.155

CS0 Buisproef/Bend test/Biegeversuch/Test de flexion : goed/good/gut/concluant
 Stamp of the expert :

IJMUIDEN, 10 DECEMBER 2020
 JEFFREY FLEMING
 MGR. MECH. TESTING


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 TATA STEEL
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