

A11 Tata Steel IJmuiden BV
 Henckebachstraat 1
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 1700 CA IJmuiden, The Netherlands
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 E-mail: info.texting@tatasteel.eu

A17 ABS Reference
 4500034290
 11001477

A18 Order nr.: 56496 D
 All Dispatch note: 74645

A19 Dimensions: 1500 mm X 6 mm

A20 Inspection certificate 3.1, EN10204.
 801.802.885.804.815

A21 00040

A22 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).
 Country of melt and pour : The Netherlands.

A23 NAANTALI STEEL SERVICE CENTRE OY
 RAUTAKATU 5
 21110 NAANTALI
 FINLAND

A24 All Transport SYDBORG

TENSILE TEST										IMPACT TEST AND OTHER TESTS													
807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830
PROD. IDENT	MASS kg	NR	CAST NR.	Temp °C	ReH MPa	Rel MPa	Rm MPa	Rp0.2 MPa	A %	A %	A %	ReH/Rm %	r-value	n-value	Temp °C	mm	ind. ind.	ind. ind.	ind. ind.	mean	ASTM E-112		
6070761	14680	1	R8298	+ 20	418		497	30.5				84			- 20	2	117	115	115	116			
TOTAL	14680	1																					

CHEMICAL COMPOSITION in %																		
831	832	833	834	835	836	837	838	839	840	841	842	843	844	845				
CAST NR.	C	Mn	P	S	Si	Al	Cu	Cr	Ni	Mo	Nb	V	N	B	C-eq	Ti	Sn	Al-ZO
R8298	0.071	1.002	0.012	0.005	0.009	0.028	0.008	0.022	0.022	0.002	0.025	0.003	0.0034	0.0000	0.245	0.001	0.001	0.026
TOTAL																		

C50 Buigproef/Bend test/Biegeversuch/Test de flexion : good/good/gut/concluant

C55 Stamp of the expert :

C64 1: J/cm² 4: Contraction (%)
 2: J 5: Shear area (%)
 3: Later. exp. (mm)

C65 1: Top 2: Edge 3: Centre 4: Bottom
 1: Non-cylindrical 2: Surface 3: Transverse 4: Centre 5: Surface 6: Diagonal dir
 C: Cylindrical

C70 STEELMAKING PROCESS: 80 Page 1 of 1

Tata Steel IJmuiden BV

JEFFREY FLEMMING
 MGR. MECH. TESTING
Jeffrey Flemming

IJMUIDEN, 2 FEBRUARI 2021

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

Z05 01W6975E