

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-europe.com	A03 Doc nr. 2021111288 00	A04 TATA STEEL	
	A02 Inspection certificate 3.1, EN10204.		
A06 Customer/Consignee SERVICE CENTRE MAASTRICHT B.V. B.O. PEIJEN POSTBUS 10.000 1970 CA IJMUIDEN NOORDHOLLAND	A07, A09 Reference 5500001081 NAANTALI 11008864 4500035592/00010	A08 Order nr. 57898 A	
	B01, B02, B03, B04, B15 Hot rolled pickled, Coil, S355MC, VMPRESS WG S:01-2010. 1.00 G/M2/Side oiled. Mill edge. Impact test. Suitable for: Part galvanizing, Cutting into sheet. Tolerance EN 10951 : 2010 (E) (Width tolerance +20/-0 mm) Dev.Tol. (Thickness tolerance +0.15/-0.15 mm) PRODUCE AND TEST ACCORDING TO EN 10149-2 Country of Melt and Pour : Netherlands		C70 STEEL MAKING PROCESS: BO
		B09, B10, B11 Dimensions 1500 mm X 10.00 mm	
		B13 Total Mass KG 30480	B08 Total NR. 1
		A11 Dispatch Note 68967	A10 Transport FARMSUM

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

PROD-IDENT: 610772 MASS KG: 30480 NR: 1 CAST NR: W0591 B07, B08, B13

TENSILE TEST C10, C29

C01	C01/C02	C10	C03 Temp (°C)	C11 ReB (MPa)	C12 Re (MPa)	C13 A (%)	C16 ReH/Re (%)
Bottom	Surface	Prismatical	+20	377	476	31.0	79
Middle	Longitudinal						

IMPACT TEST AND OTHER TESTS C40, C60, C65

C01	C01/C02	C10	C03 Temp °C	B05	C41 mm	C40, C60, C65	C44	C42 ind.	C42 ind.	C42 ind.	C63 mean
Bottom	Surface	Prismatical	-20	0	7.5	ISO-V	J	218	214	199	210
Middle	Longitudinal										

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
W0591	0.077	0.989	0.007	0.004	0.012	0.032	0.021	0.026	0.025	0.006	0.018
CAST NR.	C82 V	C83 N	C84 B	C85 Ti	C86 Sn	C87 Al ZO	C88 C-eql				
W0591	0.002	0.039	0.000	0.001	0.002	0.030	0.252				

C-eql: C + Mn/6 + (Cr + Mo + V)/5 + (Ni + Cu)/15



Purchase Order:
4500049809
Vendor Batch:
610772

130016170001508479



Purchase Order:
4500049809
Vendor Batch:
610772

130016170001508480



Purchase Order:
4500049809
Vendor Batch:
610772

130016170001508483



Purchase Order:
4500049809
Vendor Batch:
610772

130016170001508484



Purchase Order:
4500049809
Vendor Batch:
610772

130016170001508481



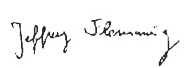
Purchase Order:
4500049809
Vendor Batch:
610772

130016170001508466

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, 7 October 2021




Purchase Order:
4500049809
Vendor Batch:
610772

130016170001508477



Purchase Order:
4500049809
Vendor Batch:
610772

130016170001508474



Purchase Order:
4500049809
Vendor Batch:
610772

130016170001508478



Purchase Order:
4500049809
Vendor Batch:
610772

130016170001508476