



Business Unit / QCM
Avesta Works / Jerker Sterneland

Date Datum Date
19-Mar-2020

Load, Ladung, Charge No
IT/203150

Acknowledged ID, Bestätigung, Commande ID
6610/300556241

Your ref, Ihre Ref., Votre ref 509338		Requirements, Anforderungen, Exigences ASTM A 240M-19 ASME BPVC SEC II PART A SA-240/SA-240M Ed 2019 EN 10028-7:2016 NACE MR0175 / ISO 15156-3:2015 MILL TOLERANCE STANDARD	
Buyer, Besteller, Acheteur OUTOKUMPU SPA VIA AGNELLO, 8 IT 20121, MILANO ITALY			
Consignee, Empfänger, Lieu de livraison OUTOKUMPU S.P.A.			

Mark of Manufacturer Zeichen des Lieferwerkes Signe de producteur outokumpu	Process Erschmelzungsart Mode de fusion E+AOD	Inspector's stamp Zeichen des Sachverständigen Poicon de l'expert 	Grade, Werkstoff, Nuance Outokumpu Ultra 6XN UNS N08367 UNS N08926 1.4529
---	---	---	---

Product, Erzeugnisform, Produit
Stainless Steel Cold Rolled, Coil
finish 2E, pickled, cut edge

Line Reihe Ligne	Item Position Poste	Heat-Lot No Schmelze-Lot Nr Coulée n° - Lot No	Size Abmessungen Dimensions	Pieces Stückzahl Nombre	Quantity / Unit Menge / Einheit Quantité / Unité
1	1	500913-002	5,00 X 1500 mm	1	9010 KG

Chemical composition – Chemische Zusammensetzung – Composition chimiques

	C	Si	Mn	P	S	Cr	Ni	Mo	Cu	N
Heat	.015	.34	.65	.018	.001	20.54	24.63	6.43	.54	.220

Radioactive contamination check acc. IAEA recommendations: **Approved**

Test results – Prüfergebnisse – Results desais (1N/mm² = 1 MPa) F = Front – Anfan – Debut B = Back – Ende – Fin T = Transverse – Quer – Travers

Test Ref	Temp °C	RP 0.2 N/MM2	RP 1.0 N/MM2	RM N/MM2	A5 %	2" %	HB
Min	+20	310	340	655	40	35	HB
Max				850			241
F T	+20	376	413	753	53	52	187
B T		387	420	764	51	50	187

Corrosion acc. EN ISO 3651-2C: Approved
Material conforms to NACE MR0175 / ISO 15156-3 in supplied condition
Heat treatment / Solution annealed: Material temp minimum 1120 °C / Quenched (forced air + water)
Steel grade verification (PMI-spectroscopic): Approved
Marking, visual insp. and gauge measurement: Approved
Certified acc. to PED 2014/68/EU by TÜV NORD, notified body, Reg-No. 0045