



Business Unit / QCM

Avesta Works / Jerker Sterneland

Date Datum Date

23-Mar-2020

Load, Ladung, Charge No

IT/203320

Acknowledged ID, Bestätigung, Commande ID

6610/300556241

Your ref, Ihre Ref., Votre ref 509338		Requirements, Anforderungen, Exigences <b>ASTM A 240M-19</b> <b>ASME BPVC SEC II PART A SA-240/SA-240M Ed 2019</b> <b>EN 10028-7:2016</b> <b>NACE MR0175 / ISO 15156-3:2015</b> <b>MILL TOLERANCE STANDARD</b>	
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 <b>outokumpu</b>	Process Erschmelzungsart Mode de fusion <b>E+AOD</b>	Inspector's stamp Zeichen des Sachverständigen Poicon de l'expert 	Grade, Werkstoff, Nuance <b>Outokumpu Ultra 6XN</b> <b>UNS N08367</b> <b>UNS N08926</b> <b>1.4529</b>
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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	500908-002	5,00 X 1500 mm	1	13620 KG

Chemical composition – Chemische Zusammensetzung – Composition chimiques

	C	Si	Mn	P	S	Cr	Ni	Mo	Cu	N
Heat	.014	.32	.68	.018	.001	20.39	24.58	6.44	.55	.215

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

Test results – Prüfergebnisse – Results desais (1N/mm<sup>2</sup> = 1 MPa) F = Front – Anfan – Debut B = Back – Ende – Fin T = Transverse – Quer – Travers

Test Ref	Temp °C	RP 0.2	RP 1.0	RM	A5	2"	HB
		N/MM2	N/MM2	N/MM2	%	%	HB
Min	+20	310	340	655	40	35	
Max				850			241
F T	+20	367	404	743	54	54	183
B T		371	404	744	50	50	183

**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**