

# ACRONI

# 278964

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Narocnik / Kunde / Customer

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 St. / Nr. / No. Datum / Datum / Date

**310038997-1** **20.02.2012**

Narocilo / Bestellung Nr. / Order No. **S4894-I disp.34512**  
 Dobavni list / Lieferschein / Despatch note **310038997 iz/om/rom 20.02.2012**

Izdelek / Erzeugnis / Product <b>Plates</b>	Vrsta peč / Erschmelzansatz / Melting furnace <b>E+VOD</b>	Znak izvedenca TK Zeichen des sachverständigen Inspectors' stamp 	Znak proizvajalca Zeichen des Herstellerwerks Mark of the Manufacturer 
Specifikacije / Vorschriften / Specifications <b>ASTM A240 Ed.10 ASME SA 240 - 2010 Section II Part A QQ-S-766D</b>	Tip / W.nr. / Type <b>316L/316 316L/316</b>	Pov. / Fläche / Finish <b>No.1 No.:1</b>	Koroz. test / In.krist.korr. / Corrosion test <b>ASTM A262 PRACTICE E:OK</b>
<b>AMS 5507F/AMS 5524K EM 10028-7/ED.2008</b>	<b>S31603/S31600 SAE 30316L/30316 X2CrNiMo 17/12/2 / 1D X5CrNiMo 17/12/2 W.Nr.1.4404/1.4401</b>	<b>EN ISO 3651-2Method A:OK NACE MR 0103-2007 NACE MR 0175-2003</b>	
<b>PED/97/23/EC</b>			

Obseg dobave / Umfang der Lieferung / Extent of material delivery

Poz. Pos. Item	St. sarze Schmelzen Nr. Heat No.	St. plošce Walztafel Plate No.	Teža neto Gewicht Weight kg	Dimenzije Abmessungen Dimensions	St. kom. Stückzahl Quantity	St. vzorca Probe Nr. Sample No.
<b>4</b>	<b>278964</b>	<b>82091</b>	<b>6994</b>	<b>3.00 / 78 / 228</b>	<b>1</b>	<b>82091 T</b>

Mehanske lastnosti / Mechanische Eigenschaften / Mechanical properties

St.vzorca Probe Nr. Sample No.	Smer vzorca Proben lage Position	Nap.tecenja Dehn grenze Yield 0.2% Rp0.2	Nap.tecenja Dehn grenze Yield 1% Rp1	Nat.trdnost Zugfestigkeit Tensile str. Rm	Raztezek / Bruchdehnung / Bongation AS % A50 % A80 %	Kontrakt. Einschnürung Red. of area %	Trdota Harte Hardness HRB	Zlavoost / Kribschlag / Impact pf / smer bei / age st/posit.
	<b>MIN</b>	<b>30</b>	<b>75</b>	<b>40</b>			<b>95</b>	
	<b>MAX</b>							
<b>82091 T</b>	<b>P</b>	<b>42,92</b>	<b>82,21</b>	<b>52,8</b>	<b>70,8</b>	<b>67</b>	<b>83</b>	<b>259 268 266 68</b>

G - Glava / Kopf / Top N - Noga / Fuss / Bottom V - Vzdalzno / Längs / Longitudinal P - Precno / Quer / Transverse Upogib / Biege / Bend :

Zig in podpis  
 Firmenstempel und Unterschrift  
 Stempel  
 19/72  
 Cesta Ljubljana 38, 4270 Jesenice  
 Member of Slovenian Steel Group

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Kemična analiza / Chemische Zusammensetzung / Chemical Composition

Sarza/Schmelzen Nr. / Heat No.	%C	%Si	%Mn	%P	%S	%Cr	%Ni	%Cu	%Mo	%Co	%N	%Nb	%Ti	Ferite
278964	0.018	0.40	1.77	0.040	0.001	16.82	10.24	0.35	2.14	0.19	0.0584	<0.005	<0.005	

Opombe / Bemerkungen / Remarks

THICKNESS TOLERANCE ACCORDING ASME SA 480/SA 480M - 2007  
 FREE FROM KNOWN CONTAMINATION WITH MERCURY  
 NO WELD REPAIR  
 HEAT TREATMENT: SOLUTION ANNEALED AT 1925°F WATER QUENCHED  
 POSITIVE MATERIAL IDENTIFICATION (PMI TEST): OK  
 FREE FROM RADIOACTIVE CONTAMINATION  
 Certified acc. Pressure Equipment Directive (97/23/EC)  
 by TÜV-CERT-Certification body for pressure equipment of the  
 TÜV Industrie Service G.m.b.H TÜV SÜD Gruppe.  
 \*COUNTRY OF ORIGIN = COUNTRY OF MELT = COUNTRY OF SLAB : SLOVENIA - EU\*  
 We confirm herewith that the delivered material complies with the terms of the order.

Zig in podpis  
 Firmenstempel und Unterschrift  
 Stamp and signature  
 ACRONI, d.o.o. 19/72  
 Cesta Borisa Kidriča 44, 4270 Jesenice  
 Čl. skupine SSI  
 Member of Slovenian Steel Group