

# ACRONI

# 278698

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Potrdilo o prevzemu 3.1/ Abnahmeprüfzeugnis  
 3.1/ Inspection certificate 3.1

Narocnik / Kunde / Customer

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 Sl. / Nr. / No.

EN 10 204 3.1  
 Datum / Datum / Date

310037897-1

27.01.2012

Narocilo / Bestellung Nr. / Order No.

Dobavni list / Lieferschein / Dispatch note

54884-1 disp.34378

310037897 z/vom/from 27.01.2012

Izdelek / Erzeugnis / Product

Vrsta peči / Erhmelzansart / Melting furnace

Znak izvedenca TK  
 Zeichen des sachverständigen  
 Inspectors' stamp



Znak proizvajalca  
 Zeichen des Herstellerwerks  
 Mark of the Manufacturer



Plates

E+VOD

Specifikacija / Vorschriften / Specifications

Tip / W.nr. / Type

Pov. / Fläche / Finish

Koroz. test / Int.krist.korr. / Corrosion test

ASTM A240 Ed.10

316L/316

No.1

ASTM A262 PRACTICE E:OK

ASME SA 240 - 2010 Section II Part A

316L/316

No.:1

QQ-5-766D

S31603/S31600

AMS 5507F/AMS 5524K

SAE 30316L/30316

EN ISO 3651-2Method A:OK

EN 10028-7/ED.2008

X2CrNiMo 17/12/2 / 10

NACE MR 0103-2007

X5CrNiMo 17/12/2

NACE MR 0175-2003

W.Nr.1.4404/1.4401

PED/97/23/EC

Obseg dobave / Umfang der Lieferung / Extent of material delivery

Poz. / Pos. / Item	St. sarže / Schmelzen Nr. / Heat No.	St. plošče / Walztafel / Plate No.	Teža neto / Gewicht / Weight	Dimenzije / Abmessungen / Dimensions	St. kom. / Stückzahl / Quantity	St. vzorca / Probe Nr. / Sample No.
6	278698	78230	9326	4.00 / 78 / 228	1	78230 T

Mehanske lastnosti / Mechanische Eigenschaften / Mechanical properties

St.vzorca / Probe Nr. / Sample No.	Smer vzorca / Proben lage / Position	Nap.tecenja / Dehn grenze / Yield	Nap.tecenja / Dehn grenze / Yield	Nat.trdnost / Zugfestigkeit / Tensile str.	Raztezok / Bruchdehnung / Elongation	Kontrakt. / Einschnürung / Red. of area	Trdota / Harte / Hardness	Zilavost / Kerbschlag / Impact
Pos. / Position	Heat No.	Yield 0.2% KSI	Yield 1% KSI	Tensile str. KSI	AS %	ASO %	ABO %	Red. of area %
78230 T	P	38,57	77,57	61.4	83.7	66	80	237
		MAX		75	40		95	228
								245
								68

G - Glava / Kopf / Top N - Noga / Fuss / Bottom V - Vzdelčno / Lango / Longitudinal P - Precno / Quer / Transverse Upogib / Blege / Bend :

Kemicka analiza / Chemische Zusammensetzung / Chemical Composition

Sarža / Schmelzen Nr. / Heat No.	%C	%Si	%Mn	%P	%S	%Cr	%Ni	%Cu	%Mo	%Co	%N	%Nb	%Ti	Ferrite
278698	0.016	0.30	1.82	0.034	0.001	16.65	10.22	0.39	2.10	0.25	0.0423	0.016	<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.

ACRONI 1972  
 Adresna listina  
 Cesta 44, 4270 Jesenice  
 Člani skupine SI  
 članica skupine SI  
 Firmensteinpel und Unterschrift  
 Stamp and signature