

ACRONI

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Potrdilo o prevzemu 3.1/ Abnahmeprüfzeugnis
 3.1/ Inspection certificate 3.1

Narocnik / Kunde / Customer

Stran/Seite/Page 1 / 1
 St. / Nr. / No.

EN 10 204 3.1
 Datum / Datum / Date

310024111-1

21.03.2011

Narocilo / Bestellung Nr. / Order No.

Dobavni list / Lieferschein / Despatch note

54648-I disp. 32457

310024111 z/vom/from 21.03.2011

Izdelak / Erzeugnis / Product

Vrsta peči / Erhmelzungsart / Melting furnace

Znak izvedenca TK
 Zeichen des sachverständigen
 Inspectors' stamp



Znak proizvajalca
 Zeichen des Herstellerwerks
 Mark of the Manufacturer



Plates

E+VOD

Specifikacije / Vorschriften / Specifications

Tip / W.nr. / Type

Pov. / Fläche / Finish

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

ASTM A240 Ed.09

316L/316

No.1

ASTM A262 PRACTICE E:OK

ASME SA 240 - 2007 Section II Part A + Add.09

316L/316

No.:1

QQ-5-766D

S31603/S31600

EN ISO 3651-2Method A:OK

AMS 5507F/AMS 5524K

SAE 30316L/30316

NACE MR 0103-2007

EN 10028-7/ED.2008

X2CrNiMo 17/12/2 / 1D

NACE MR 0175-2003

X5CrNiMo 17/12/2

W.Nr.1.4404/1.4401

PED/97/23/EC

Obseg dobave / Umfang der Lieferung / Extent of material delivery

Pos. Item	St. sarže Schmelzen Nr. Heat No.	St. plošče Walztafel Plate No.	Teža neto Gewicht Weight kg	Dimenzije Abmessungen Dimensions	St. kom. Stückzahl Quantity	St. vzorca Probe Nr. Sample No.
9	274247	18794	9203	5.00 / 78 / 180	1	18794 T

Mehanske lastnosti / Mechanische Eigenschaften / Mechanical properties

St. vzorca Probe Nr. Sample No.	Smer vzorca Proben lage Position	Nap.tecenja Dehn grenze Yield 0.2% KSI	Nap.tecenja Dehn grenze Yield 1% KSI	Nat.trdnost Zugfestigkeit Tensile str. KSI	Raztezek / Bruchdehnung / Elongation AS % ASD % ASD %	Kontrakt. Einschnürung Red. of area %	Trdota Harte Hardness HRcB	Zilavost / Kerbschlag / Impact pri / smer bel / age at/posit.
Zahteva Anforderung. Requirem.	MIN MAX	30	75	40			95	
18794 T P		45,09	79,89	46.1	65.7	65,1	80	248 248 251 68

G - Glava / Kopf / Top N - Noga / Fuss / Bottom V - Vzdolžno / Längs / Longitudinal P - Precno / Quer / Transverse Upogib / Biege / 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
274247	0.022	0.30	1.75	0.038	0.001	16.89	10.12	0.45	2.12	0.17	0.0398	<0.005	<0.005	

Opomba / 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.

We confirm herewith that the delivered material complies with the terms of the order.

ACRONI
 Inopodis 9/72
 ACRONI Firmenstempel und Unterschrift
 Cesta Bona štampa in signatura
 član skupine SII
 Member of Shikuan Steel Group