

ACRONI

280232

TEHNIČNA KONTROLA
 Telefon: +386 4 584 10 43
 Telefaks: +386 4 584 10 68
 http://www.acroni.si
 E-mail: anton.papler@acroni.si

Potrdilo o prevzemu 3.1/ Abnahmeprufzeugnis
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Narocnik / Kunde / Customer

24

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 St. / Nr. / No.

EN 10 204 3.1

Datum / Datum / Date

310043534-2

21.05.2012

Narocilo / Bestellung Nr. / Order No.

54976-1 disp. 35034

Dobavni list / Lieferschein / Despatch note

310043534 z/vom/vom 21.05.2012

Izdelek / Erzeugnis / Product

Plates

Vrsta pecl / Erschmelzungsart / Melting furnace

E+VOD

Znak Izvedenca TK
 Zeichen des sachverständigen
 Inspectors' stamp



Znak proizvajalca
 Zeichen des Herstellerwerks
 Mark of the Manufacturer



Specifikacija / Vorschriften / Specifications

ASTM A240 Ed.2011

ASME SA 240 - 2010 Section II Part A Add.2011

QQ-5-766D

AMS 5507F/AMS 5524K

EN 10028-7/ED.2008

Tip / W.nr. / Type

316L/316

316L/316

Pov. / Fläche / Finish

No.1

No.:1

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

ASTM A262 PRACTICE E:OK

S31603/S31600

SAE 30316L/30316

X2CrNiMo 17/12/2 / 1D

X5CrNiMo 17/12/2

W.Nr.1.4404/1.4401

EN ISO 3651-2Method A:OK

NACE MR 0103-2007

NACE MR 0175-2003

PED/97/23/EC

Obseg dobave / Umfang der Lieferung / Extent of material delivery

Poz. Pos. Item	St. sarze Schmelzen Nr. Heat No.	St. plosce Waltztafel Plate No.	Teza neto Gewicht Weight	Dimenzije Abmessungen Dimensions	St. korn. Stuckzahl Quantity	St. vzorca Probe Nr. Sample No.
8	280250	99943	7362	R 956 3.00 / 78 / 240	1	99943 T
10	280232	99510	8589	R 957 3.50 / 78 / 240	1	99510 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% K51	Nap.tecenja Dehn grenze Yield 1% K51	Nat.lrdnost Zugfestigkeit Tensile str. K51	Raztezek / Bruchdehnung / Elongation AS % A50 % A80 %	Kontrake. Einschnurung Red. of area %	Trdota Harte Hardness HR15	Zilavost / Kerbschlag / Impact pri/smer bei /lage at/posit. J	F
		MIM 30		75	40		95		
		MAX							
99510 T	P	41,47		79,31	55.5 58.0	63	80	254 253	247 68
99943 T	P	46,4		79,6	54.4 56.8	62	82	259 254	254 68

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

ACRONI
 Podpis
 Unterschrift
 Cesta 30...
 Member of Slovenian Control Group

CPA-1937

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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	Ferrite
280252	0.015	0.42	1.82	0.040	0.001	16.63	10.15	0.32	2.01	0.15	0.0375	0.007	<0.005	R 957
280250	0.019	0.31	1.68	0.038	0.001	16.95	10.00	0.33	2.00	0.16	0.0396	<0.005	<0.005	R 956

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.

210 in. 00015
 Partensiegel und Unterschrift 19/72
 ACSO Stamp and signature
 Cesta Bonsa Kidriča 44, 4270 Jesenice
 Člur skupine SIH
 Member of Slovenian Steel Group