

ACRONI

ACRONI d.o.o., Cesta Borisa Kidriča 44, SI-4270 Jesenica

Izdajatelj certifikata
Aussteller der Bescheinigung
Originator of the document

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Potrdilo o prevzemu 3.1/ Abnahmeprüfzeugnis 3.1/ Inspection certificate 3.1

Naročnik / Kunde / Customer

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EN 10 204 3.1

Sl. / Nr. / No.

Datum / Datum / Date

284888

310063181-1

21.06.2013

Naročilo / Bestellung Nr. / Order No.

Dobavni list / Lieferschein / Despatch note

SS199-1 dsp.37326

310063181 z/vomfrom 21.06.2013

Izdelek / Erzeugnis / Product

Vrsta pecil / Erschmelzungsart / Melting furnace

Znak izvedenca TK

Zeichen des sachverständigen
Inspectors' stamp

Znak proizvajalca

Zeichen des Herstellers
Mark of the Manufacturer

Hot Rolled Annealed and Pickled

E+VOD



Specifikacije / Vorschriften / Specifications

ASTM A240 Ed.2012

ASME SA240/240M, BPVC, Sec.II, Part A, Ed10, Add11a

QQ-S-766D

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

AMS 5507F/AMS 5524L

EH 10028-7/ED.2007

S31603/S31600

SAE 30316L/30316

X2CrNiMo 17/12/2 / 1D

X5CrNiMo 17/12/2

W.Nr.1.4404/1.4401

EN ISO 3651-2 Method 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	Sl. sarze / Schmelzen Nr. / Heat No.	Sl. plosce / Walztafel / Plate No.	Teza neto / Gewicht / Weight	Dimenzije / Abmessungen / Dimensions	Sl. kom. / Stückzahl / Quantity	Sl. vzorca / Probe Nr. / Sample No.
4	284888	83294	8589	3.50 / 78 / 240	1	83294 T

Mehanske lastnosti / Mechanische Eigenschaften / Mechanical properties

Sl. vzorca / Probe Nr. / Sample No.	Smer vzorca / Proben lage / Position	Nap. tecenja / Dehn / Grenz % / Yield %	Nap. tecenja / Dehn / Grenz % / Yield %	Nal. trdnost / Zugfestigkeit / Tensile str. / AS %	Raztezec / Bruchdehnung / Elongado / AS %	Kontrakt. / Einschnurung / G	Trdota / Harte / Hardness / HRC	Zlivosi / Kerbschlag / Impact / pri / smer / bei / Age / avposit.
83294 T	P	41,76	79,89	54.5	57.5	63	80	255 242 248 68

Kemicna analiza / Chemische Zusammensetzung / Chemical Composition

Sarza / Schmelzen Nr. / %C	%Si	%Mn	%P	%S	%Cr	%Ni	%Cu	%Mo	%Co	%N	%Nb	%Ti	Ferrite
284888	0.011	0.32	1.78	0.039	0.001	16.67	10.04	0.48	2.03	0.15	0.0423	<0.005	<0.005

Opombe / Bemerkungen / Remarks

DIMENSIONAL INSPECTION ACCORDING ASTM A 480 / ASME SA 480: OK
 FREE FROM KNOWN CONTAMINATION WITH MERCURY
 NO WELD REPAIR
 HEAT TREATMENT: SOLUTION ANNEALED AT min. 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
 MATERIAL FULLY COMPLY WITH RoHS DIRECTIVE, Details on: <http://www.acroni.si/en/data/files/1370588262.pdf>
 We confirm herewith that the delivered material complies with the terms of the order.

ACRONI 1972
 ACRONI, d.o.o. in podjetje
 Cesta Borisa Kidriča 44, 4270 Jesenica
 Dimenzioniranje und Unterschmitt
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 Member of Schenker Group

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