

Stamp 2964

24" Blank 3/5

ACRONI

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Izdajatelj certifikata
Aussteller der Bescheinigung
Originator of the document

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283990-3.75

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

310059490-2 09.04.2013

Narocilo / Bestellung Nr. / Order No.
55159-I disp. 36890

Dobavni list / Lieferschein / Despatch note
310059490 z/vom/from 08.04.2013

Izdelek / Erzeugnis / Product
Hot Rolled Annealed and Pickled

Vrsta peči / Erschmelzungsart / Melting furnace
E+VOD

Znak izvedenca TK
Zeichen des sachverständigen
Inspectors' stamp



Znak proizvajalca
Zeichen des Herstellerwerks
Mark of the Manufacturer



Specifikacije / Vorschriften / Specifications

ASTM A240 Ed.2011
ASME SA240/240M, BPVC, Sec. II, Part A, Ed 10, Add 11a
QQ-5-766D

Tip / W.nr. / Type
316L/316
316L/316

Pov. / Fläche / Finish
No.1
No.:1

Koroz. test / Int. krist. kor. / Corrosion test
ASTM A262 PRACTICE E:OK

AMS 5507F/AMS 5524L
EN 10028-7/ED.2008

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	St. sarze / Schmelzen Nr. / Heat No.	St. plosce / Walztafel / Plate No.	Teza neto / Gewicht / Weight kg	Dimenzije / Abmessungen / Dimensions	St. kom. / Stückzahl / Quantity	St. vzorca / Probe Nr. / Sample No.
5	283990	66190	9203	3.75 / 78 / 240	1	66190 T

Mehanske lastnosti / Mechanische Eigenschaften / Mechanical properties

St. vzorca / Probe Nr. / Sample No.	Smer vzorca / Proben lage / Position	Nap.tecenja / Dehn / grenz / 2% KSI	Nap.tecenja / Dehn / grenz / 1% KSI	Nat.trdnost / Zugfestigkeit / Tensile str. KSI	Raztezek / Bruchdehnung / Elongatio / AS %	ASO %	ABO %	Kontrakt. / Einschnurung / g	Trdota / Harte / Hardness HRC	Zilavost / Kerbschlag / Impact / pri / smer bel / age / at / post.
	MIN	30	75	40					95	
66190 T P		38,86	76,12	53.5	56.5			65	74	259 267 262 68

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

Kemicna analiza / Chemische Zusammensetzung / Chemical Composition

Sarza/Schmelzen Nr. / %C	%Si	%Mn	%P	%S	%Cr	%Ni	%Cu	%Mo	%Co	%N	%Nb	%Ti	Ferrite
283990	0.017	0.37	1.91	0.040	0.001	16.63	10.16	0.41	2.03	0.15	0.0434	<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.

S969

ACRONI
 19/73
 Zig in podpis
 Firmenstempel und Unterschrift
 Stamp and signature