

279565-3.5in

TEHNIČNA KONTROLA
 Telefon: +386 4 584 10 43
 Telefaks: +386 4 584 10 88
 http://www.acroni.si
 E-mail: anton.papler@acroni.si

Potrdilo o prevzemu 3.1/ Abnahmeprüfzeugnis
 3.1/ Inspection certificate 3.1

Narocnik / Kunde / Customer

Stran/Seite/Page 1/2
 St./Nr./No.

EN 10 204 3.1

Datum / Datum / Date

COPY

310040820-1

28.03.2012

Narocilo / Bestellung Nr. / Order No.

54929-1 disp. 34715

Dobavni list / Lieferschein / Despatch note

510040820 z/vom/vom 28.03.2012

Izdelek / Erzeugnis / Product

Plates

Vrsta pecl / Erschmelzensart / Melting furnace

E+VOD

Znak izvedenca TK
 Zeichen des sachverständigen
 Inspectors' stamp



Znak proizvajalca
 Zeichen des Herstellers
 Mark of the Manufacturer



Specifikacije / Vorschriften / Specifications

ASTM A240 Ed.10

ASME SA 240 - 2010 Section II Part A

QQ-5-766D

Tip / W.nr. / Type

316L/316

316L/316

Pov / Fläche / Finish

No.1

No.:1

Koroz. test / Int.kfst.korr. / Corrosion test

ASTM A262 PRACTICE E:OK

AMS 5507F/AMS 5524K
 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 3651-2Method A:OK

HACE MR 0103-2007

HACE 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. ploste / Walztafel / Plate No.	Teza neto / Gewicht / Weight	Dimenzije / Abmessungen / Dimensions	St. kom. / Stückzahl / Quantity	St. vzorca / Probe Nr. / Sample No.
3	279559	89645	6749	2.75 / 78 / 240	1	89645 T
4	279565	89626	8589	3.50 / 78 / 240	1	89626 T

Mehanske lastnosti / Mechanische Eigenschaften / Mechanical properties

St.vzorca / Probe Nr. / Sample No.	Smer vzorca / Proben lage / Position	Nap.tecanja / Dehn granca / Yield	Nap.tecanja / Dehn granca / Yield	Nat.trdnost / Zugfestigkeit / Tensile str.	Raztezec / Bruchdehnung / Elongation	Kontrakt. / Einschnürung / Red. of area	Trdota / Härte / Hardness	Zilavost / Kerbschlag / Impact
	MIN	30	75	40			95	
89645 T	P	44,51	84,1	60.4	78.3	66	85	255 259 243 68
89626 T	P	46,25	83,23	49.2	62.6	63	85	242 234 248 68

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

(2) PLATES
 2727, 2728

ACRONI
 ACRO in podpis
 Gestempelt und Unterschrift
 Stamp and signature
 Member of Slovenian Steel Group

19/72

Potrdilo o prevzemu 3.1/ Abnahmeprüfzeugnis 3.1/ Inspection certificate 3.1

Sl./Nr./No. **310040820-1**

Stran/Seite/Page **2/2**

Kemična analiza / Chemische Zusammensetzung / Chemical Composition

Sarza/Schmelzen Nr. / %C Heat No.	%Si	%Mn	%P	%S	%Cr	%Ni	%Cu	%Mo	%Co	%N	%Nb	%Ti	Ferite
279559	0.017	0.35	1.85	0.040	0.001	17.15	10.50	0.52	2.09	0.15	0.0733	0.006	<0.005 R727
279565	0.022	0.42	1.88	0.040	0.001	17.29	10.29	0.31	2.24	0.17	0.0627	0.007	<0.005 R728

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.

COPY

ACRONI 1972
 AC Eisenwerk und Unterschdt
 Cesta (Štamparjeva) 4270 Jesenice
 Član skupine SI
 Member of Slovenian Steel Group