

Werks-Nr. Works-No. No de l'usine	A08 <b>4154261</b>	Zeugnis-Nr. Certificate-No. No de certificat	A03 <b>6746694001</b>	Sendungs-Nr. Shipment-No. No de envoi	Seite-Nr. Page-No. Page-No.	<b>1</b>
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thyssenkrupp Steel Europe AG · 47161 Duisburg A01	<b>BESCHEINIGUNG ÜBER MATERIALPRÜFUNGEN</b> <b>DOCUMENT ON MATERIAL TESTS</b> <b>DOCUMENT DE CONTROL DES MATERIAUX</b>	EN 10204 EN 10204 EN 10204
A06  SALZGITTER MANNESMANN INTERNATIONAL  SCHWANNSTR. 12 D 40476 DÜSSELDORF		A02 INSPECTION CERTIFICATE 3.1

Bestell-Nr. Order-No. No de commande	704/17768 - LOT 2	01.08.2016	2d
A07.1-A07.5		0203 52 23279 0203 52 25594	
		abnahme_zeugnisse.stahl@thyssenkrupp.com	

Werkstoff ; Quality ; Matériau / Lieferbedingungen ; Specification ; Conditions de livraison B02/B03  
 CS TYPE B / ASTM A1008 - 07.2015

Kennzeichnung: MATERIAL, HEAT-NO., MANUFACTURING/SAMPLE-NO.  
 Marking: B06  
 Marque: B06  
 Zeichen des Lieferwerkes: TKS  
 Supplier's mark: A04  
 Marque d'usine:

B01  
**TYPE OF PRODUCT / SURFACE**  
 STRIP; COLD-ROLLED STRIP; LIGHTLY OILED / SURFACE QUALITY: A;

ITEM	B09 x DIMENSIONS	B10 x B11	B08		B13	
			NUMBER PIECES	WEIGHT NET	WEIGHT GROSS	WEIGHT GROSS
012	1,21 x 1219,0 [mm]		* 2	17.820	kg	17.920
			** 2	17.820	kg	17.920

**LIST OF MATERIAL IDENTS**

ITEM	B07 BUNDLE	C00 SAMPLE NO.	B07 HEAT NO.	B08		B13	
				NUMBER PIECES	WEIGHT NET	WEIGHT GROSS	WEIGHT GROSS
012	C275368	152400E	788913		kg	kg	
012	C275369	152400E	788913	1	9.040	9.090	
				1	8.780	8.830	

**CHEMICAL COMPOSITION OF THE HEAT IN %** C71-C99

B07 HEAT NO.	C	SI	MN	P	S	AL	B	CR	CU	MO	N
788913	NB	NI	TI	V							
	0,001	0,022	0,003	0,001							

C70 HEAT PROCESS OXYGEN STEEL

Werks-Nr.  
Works-No.  
No de l'usine

A08  
**4154261**

Zugnis-Nr.  
Certificate-No.  
No de certificat

A03  
**6746694001**

Sendungs-Nr.  
Shipment-No.  
No de envoi

Seite-Nr.  
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**T E N S I L E T E S T (ASTM E8)**

B07 HEAT- NO.	C00 SAMPLE NO.	C02 POSIT	C03 TEST TEMP °C	C10 TYPE	C11 R	R Art	C12 Rm	Lo	C13 A
788913	152400E	L	+20	A	184	RP02	322	50	46

**R O U G H N E S S (DIN EN 10049 / 2,5 MM CUT OFF)**

B07 HEAT- NO.	C00 SAMPLE NO.	C02 POSIT	RA µm
788913	152400E	Q	1,3

**L E G E N D S**

TYPE TENSILE TEST  
A = FLAT TENSILE TEST (ASTM "STANDARD SHEET-TYPE")

POSIT  
L = LONG.  
Q = TRANS.

Z02

ABNAHMEBEAUFTRAGTER DES HERSTELLERS  
THE MANUFACTURER'S AUTHORIZED INSPECTION REPRESENTATIVE  
LE REPRÉSENTANT AUTORISÉ DU CONTRÔLEUR DU PRODUCTEUR



Z03 Finger ( Leiter Abnahme )



Z03 Sartoris ( Fachkoordinator Abnahme )