

Werks-Nr. Works-No. No de l'usine	A08 <b>4154261</b>	Zeugnis-Nr. Certificate-No. No de certificat	A03 <b>6746928001</b>	Sendungs-Nr. Shipment-No. No de envoi	Seite-Nr. Page-No. Page-No	1
---	-----------------------	--	--------------------------	---	----------------------------------	---

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>  A02 INSPECTION CERTIFICATE 3.1	EN 10204 EN 10204 EN 10204
A06  SALZGITTER MANNESMANN INTERNATIONAL  SCHWANNSTR. 12 D 40476 DÜSSELDORF		

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	
Werkstoff ; Quality ; Matériau / Lieferbedingungen ; Specification ; Conditions de livraison		B02/B03	

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:  
 Marque: B06

Zeichen des Lieferwerkes:  
 Supplier's mark: **TKS**  
 Marque d'usine: A04

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

ITEM	B09 x DIMENSIONS	B10 x	B11	B08 NUMBER PIECES	B13 WEIGHT NET	B13 WEIGHT GROSS
004	1,21 x 914,0 [mm]			* 2	15.600 kg	15.702 kg
				** 2	15.600	15.702

**LIST OF MATERIAL IDENTS**

ITEM	B07 BUNDLE	C00 SAMPLE NO.	B07 HEAT NO.	B08 NUMBER PIECES	B13 WEIGHT NET	B13 WEIGHT GROSS
004	B398100100	B398100000	328524	1	7.760 kg	7.811 kg
004	B398100200	B398100000	328524	1	7.840	7.891

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

B07 HEAT NO.	C	SI	MN	P	S	AL	B	CR	CU	MO	N
328524	0,037	0,017	0,260	0,009	0,0070	0,045	0,0002	0,026	0,008	0,002	0,0052
328524	NB 0,001	NI 0,014	TI 0,004	V 0,001							

C70 HEAT PROCESS OXYGEN STEEL

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

A08

4154261

Zeugnis-Nr.  
Certificate-No.  
No de certificat

A03

6746928001

Sendungs-Nr.  
Shipment-No.  
No de envoi

Serie-Nr.  
Page-No.  
Page-No.

2

T E N S I L E T E S T (ASTM E8)

E07 HEAT- NO.	C00 SAMPLE NO.	C02 POSIT	C03 TEST TEMP °C	C10 TYPE	C11 R	R Art	C12 Rm	Lo	C13 A
328524	B398100000	L	+20	A	183	RP02	322	50	43

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
328524	B398100000	Q	1,6

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 )