

Werk-Nr. Works-No. No de l'usine	A08 <b>4154261</b>	Zeugnis-Nr. Certificate-No. No de certificat	A03 <b>6746927001</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>  A02 <b>INSPECTION CERTIFICATE 3.1</b>	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	

CS TYPE B / ASTM A1008 - 07.2015

Kennzeichnung: MATERIAL, HEAT-NO., MANUFACTURING/SAMPLE-NO.  
 Marking:   
 Marque: B06

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

B01 <b>TYPE OF PRODUCT / SURFACE</b> STRIP; COLD-ROLLED STRIP; LIGHTLY OILED / SURFACE QUALITY: A;												
ITEM	B09 x	B10 x	B11	B08	B13	B13						
	DIMENSIONS			NUMBER	WEIGHT	WEIGHT						
				PIECES	NET	GROSS						
009	2,66 x 1219,0 [mm]			*	1	9.340	kg	kg				
				**	1	9.340		9.390				
LIST OF MATERIAL IDENTIS												
ITEM	B07	C00	B07	B08	B13	B13						
	BUNDLE	SAMPLE	HEAT	NUMBER	WEIGHT	WEIGHT						
		NO.	NO.	PIECES	NET	GROSS						
009	C275410	152813E	655391	1	9.340	9.390	kg	kg				
CHEMICAL COMPOSITION OF THE HEAT IN %												
B07 HEAT NO. 655391												
	C	SI	MN	P	S	AL	B	CR	CU	MO	N	
	0,035	0,009	0,200	0,012	0,0060	0,036	0,0003	0,026	0,015	0,005	0,0039	
	655391	NB	NI	TI	V							
	0,001	0,016	0,000	0,001								
C70 HEAT PROCESS OXYGEN STEEL												
TENSILE TEST (ASTM E8)												
B07	C00	C02	C03	C10	C11	C12	C15					
HEAT-NO.	SAMPLE	POSIT	TEST	TYPE	R	R	Rm	Lo	A			
	NO.		TEMP			Art	MPa	mm	%			
			°C		MPa							
655391	152813E	L	+20	A	185	RP02	313	50	46			

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

A08

4154261

Zeugnis-Nr.  
Certificate-No.  
No de certificat

A03

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**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
655391	152813E	Q	1,4


**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 )