

Werks-Nr. Works-No. No de l'usine	A08 4149622	Zeugnis-Nr. Certificate-No. No de certificat	A03 6754303001	Sendungs-Nr. Shipment-No. No de envoi	Seite-Nr. Page-No. Page-No.	1
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thyssenkrupp Steel Europe AG · 47161 Duisburg A01	BESCHEINIGUNG ÜBER MATERIALPRÜFUNGEN DOCUMENT ON MATERIAL TESTS DOCUMENT DE CONTROL DES MATERIAUX	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	📅	17.08.2016	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. Zeichen des Lieferwerkes: TKS
Marking: Supplier's mark: A04
Marque: B06 Marque d'usine:

B01 TYPE OF PRODUCT / SURFACE STRIP; COLD-ROLLED STRIP; LIGHTLY OILED / SURFACE QUALITY: A;												
ITEM	B09 x	B10 x	B11	B08 NUMBER PIECES	B13 WEIGHT NET	B13 WEIGHT GROSS						
008	0,45 x	914,0	[mm]	* 1	8.120	8.171						
				** 1	8.120	8.171						
LIST OF MATERIAL IDENTS												
ITEM	B07 BUNDLE	C00 SAMPLE NO.	B07 HEAT NO.	B08 NUMBER PIECES	B13 WEIGHT NET	B13 WEIGHT GROSS						
008	B267900100	B267900000	328504	1	8.120	8.171						
CHEMICAL COMPOSITION OF THE HEAT IN % C71-C99												
B07 HEAT NO.	C	SI	MN	P	S	AL	B	CR	CU	MO	N	
328504	0,040	0,013	0,240	0,012	0,0050	0,047	0,0002	0,020	0,006	0,002	0,0056	
328504	NB 0,001	NI 0,013	TI 0,003	V 0,001								
C70 HEAT PROCESS OXYGEN STEEL												
TENSILE TEST (ASTM E8)												
B07 HEAT- NO.	C00 SAMPLE NO.	C02 POSIT	C03 TEST TEMP °C	C10 TYPE	C11 R MPa	R Art	C12 Rm MPa	Lo mm	C13 A %			
328504	B267900000	L	+20	A	174	RP02	311	50	44			

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
328504	B267900000	Q	1,3

L E G E N D S

TYPE TENSILE TEST	POSIT
A = FLAT TENSILE TEST (ASTM "STANDARD SHEET-TYPE")	L = LONG.
	Q = TRANS.

Z02
 ABNAHMEBEAUFTRAGTER DES HERSTELLERS
 THE MANUFACTURER'S AUTHORIZED INSPECTION REPRESENTATIVE
 LE REPRÉSENTANT AUTORISÉ DU CONTRÔLEUR DU PRODUCTEUR

Finger

Sartoris

Z03 Finger (Leiter Abnahme)

Z03 Sartoris (Fachkoordinator Abnahme)