

Werks-Nr. Works-No. No de l'usine	A08 4154261	Zeugnis-Nr. Certificate-No. No de certificat	A03 6736228001	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 - LOT 2	📅	08.07.2016	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:
 Marking: Supplier's mark: **TKS**
 Marque: B06 A04 Marque d'usine:

B01 TYPE OF PRODUCT / SURFACE 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						
					kg	kg						
002	1,9 x 914,0 [mm]			*	1	7.280	7.331					
				**	1	7.280	7.331					
LIST OF MATERIAL IDENTIS												
ITEM	B07	C00	B07	B08	B13	B13						
	BUNDLE	SAMPLE	HEAT	NUMBER	WEIGHT	WEIGHT						
		NO.	NO.	PIECES	NET	GROSS						
					kg	kg						
002	P676240100	B098000000	788350	1	7.280	7.331						
CHEMICAL COMPOSITION OF THE HEAT IN % C71-C99												
B07												
HEAT NO.	C	SI	MN	P	S	AL	B	CR	CU	MO	N	
788350	0,041	0,018	0,210	0,009	0,0018	0,033	0,0001	0,043	0,021	0,004	0,0033	
788350	NB	NI	TI	V								
	0,001	0,023	0,003	0,001								
C70 HEAT PROCESS OXYGEN STEEL												
TENSILE TEST (ASTM E8)												
B07	C00	C02	C03	C10	C11	C12	C13					
HEAT-	SAMPLE	POSIT	TEST	TYPE	R	R	Rm	Lo	A			
NO.	NO.		TEMP		Art		MPa	mm	%			
			°C		MPa		MPa	mm	%			
788350	B098000000	L	+20	A	174	RP02	314	50	46			

Werks-Nr.
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ROUGHNESS (DIN EN 10049 / 2,5 MM CUT OFF)

B07 HEAT- NO.	C00 SAMPLE NO.	C02 POSIT	RA µm
788350	B098000000	Q	1,6

LEGENDS

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



Z03 Finger (Leiter Abnahme)



Z03 Sartoris (Fachkoordinator Abnahme)