

Werks-Nr. Works-No. No de l'usine	A08 4154261	Zeugnis-Nr. Certificate-No. No de certificat	A03 6752764001	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	15.08.2016	2d
A07.1-A07.5		0203 52 23279 0203 52 25594	
		abnahme_zeugnisse.stahl@thyssenkrupp.com	

Stoff ; 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: TKS
A04
Marque d'usine: TKS

B01 TYPE OF PRODUCT / SURFACE STRIP; COLD-ROLLED STRIP; LIGHTLY OILED / SURFACE QUALITY: A;												
ITEM	B09 x B10 x B11 DIMENSIONS	B08 NUMBER PIECES	B13 WEIGHT NET	B13 WEIGHT GROSS								
011	1,52 x 1219,0 [mm]	* 8	71.800 kg	72.200 kg								
		** 8	71.800	72.200								
LIST OF MATERIAL IDENTIS												
ITEM	B07 BUNDLE	C00 SAMPLE NO.	B07 HEAT NO.	B08 NUMBER PIECES	B13 WEIGHT NET	B13 WEIGHT GROSS						
011	C275754	154572E	757555	1	9.180 kg	9.230 kg						
011	C275755	154572E	757555	1	8.780	8.830						
011	C275750	154923E	788913	1	8.960	9.010						
011	C275751	154923E	788913	1	9.020	9.070						
011	C275752	154922E	788913	1	9.180	9.230						
011	C275753	154922E	788913	1	8.780	8.830						
011	C275756	154576E	788913	1	9.020	9.070						
011	C275757	154576E	788913	1	8.880	8.930						
CHEMICAL COMPOSITION OF THE HEAT IN % C71-C99												
B07												
HEAT NO.	C	SI	MN	P	S	AL	B	CR	CU	MO	N	
757555	0,037	0,020	0,210	0,008	0,0019	0,029	0,0001	0,027	0,012	0,002	0,0038	
788913	0,036	0,020	0,220	0,009	0,0020	0,031	0,0001	0,034	0,013	0,007	0,0042	
	NB	NI	TI	V								
757555	0,001	0,020	0,003	0,001								
788913	0,001	0,022	0,003	0,001								
C70 HEAT PROCESS OXYGEN STEEL												

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

A08
4154261

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Seite-Nr.
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Page-No. **2**

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 MPa	R Art	C12 Rm MPa	Lo mm	C13 A %
757555	154572E	L	+20	A	167	RP02	310	50	47
788913	154576E	L	+20	A	196	RP02	329	50	46
788913	154922E	L	+20	A	186	RP02	323	50	46
788913	154923E	L	+20	A	168	RP02	306	50	49

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
757555	154572E	Q	1,0
788913	154576E	Q	1,0
788913	154922E	Q	1,1
788913	154923E	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

Finger
Z03 Finger (Leiter Abnahme)

Sartoris
Z03 Sartoris (Fachkoordinator Abnahme)

