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A02
CERTIFICATE
A03 Page: 01 / 02
20160059389-00
Inspection certificate 3.1 EN 10204
A05 ORIGINATOR OF THE DOCUMENT
ArcelorMittal Bremen GmbH
Abnahme/Zeugnisschreibung
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Telefon 0421/6482813

A09 DISPATCH NOTE
DATE 0000433673
SHIP 18.08.2016
NIKAR G
A08.1 MANUFACTURER'S ORDER NR 1671930
DATE 14.06.2016
AGENCY'S ORDER NR. FH63ALU008002

A07 CUSTOMER'S ORDER NUMBER
36002

A06.1 CUSTOMER
Oy AluSteel Ab
Telakkatie 4
23500 Uusikaupunki
Finland
A06.2 CONSIGNEE
Oy AluSteel Ab
Hepokarintie 9
23500 UUSIKAUPUNKI
Finland

PRODUCT: hot rolled unpickled coil

QUALITY: AMSTRONG 355MC-MASC
S355MC

STANDARD: AM FCE
EN 10149-2 (00-09-2013)

TERMS OF DELIVERY: EN 10051 (2010)

JITZ 1.73

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 Finland

PRODUCT: hot rolled unpickled coil QUALITY: **AMSTRONG 355MC-MASC** STANDARD: **AM FCE**
 TERMS OF DELIVERY: **EN 10051 (2010)** **S355MC** **EN 10149-2 (00-09-2013)**

JITZ 1.73

A08.2 ITEM	B09 THICKNES mm	B10 WIDTH mm
2	5.00	1500.00

A08.2 ITEM	B07.1 COILNO	B07.1 PART	B13 WEIGHT kg	B07.2 HEAT	CHEMICAL ANALYSIS																
					C71 C %	C73 Si %	C72 Mn %	C74 P %	C75 S %	Cu %	Al %	C76 N %	B %	V %	Ti %	Nb %	Cr %	Ni %	Mo %	As %	Sn %
2	599567	00000	26650	708281	.0743	.0064	.5079	.0138	.0062	.0066	.0225	.0040	.0001	.0022	.0009	.0242	.0159	.0216	.0007	.0008	.0015
	599568	00000	26610	708281	.0743	.0064	.5079	.0138	.0062	.0066	.0225	.0040	.0001	.0022	.0009	.0242	.0159	.0216	.0007	.0008	.0015
	2		53260																		
TOTAL	2		53260																		

A08.2 ITEM	B07.1 COILNO	B07.1 PART	B13 WEIGHT kg	B07.2 HEAT	TENSILE TEST					BENDTEST	SHOCK TEST						
					C02 PR °	C03 Temp °C	C11 yield p. Re MPa	C12 strength Rm MPa	C13 A55mm %	C50 Fa	C44 S0 cm ²	C02 PR °	C03 Temp °C	C42 KV2_1 J	C42 KV2_2 J	C42 KV2_3 J	C43 KV2_m J
2	599567	00000	26650	708281	0	20	377	460	34	1	.8	0	-20	181	173	185	179
	599568	00000	26610	708281	0	20	377	460	34	1	.8	0	-20	198	183	168	183
	2		53260														
TOTAL	2		53260														

We certify hereby that the delivery complies with the above mentioned specification.

BREMEN 19.08.2016



QUALITY DEPARTMENT
 SITE EXPERT FOR INSPECTION
 Dr. Breitschuh

Breitschuh

C02 test direction relating to rolling direction (0°= L; 90°= T)	C04 specimen condition V:aged F:fresh N:normalised	C50 bend test 1:good	C43 result in J related to specimensize (C44)
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