

A07	Customer's Order (P.O.) No./Item No. :							A08	Manufacturer's Works Order No.:																	
A11	Supplier's Order No. :							A10	Advice - Note No.:																	
B08 B12/13	Quantity delivered: B12 Actual mass <table border="1" style="width: 100%;"> <tr> <td>pcs</td> <td>mtrs</td> <td>kgs</td> </tr> <tr> <td>bdls</td> <td>feet</td> <td>lbs</td> </tr> <tr> <td></td> <td>664.14</td> <td>12087</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table>							pcs	mtrs	kgs	bdls	feet	lbs		664.14	12087				A06 Customer / Consignee: LTB France 438 Ave. P.V.Couturier 93001 Paris						
pcs	mtrs	kgs																								
bdls	feet	lbs																								
	664.14	12087																								
B09-11	Dimensions: 168.3 x 4.50 mm																									
B02	Steel designation: P235TR2 / S235JRH																									
B01 B03 B04	Product, conditions and terms of delivery: Seamless steel tubes, tubky ocelové bezešvé hladké, EN 10220/2002 EN 10216-1/2002+A1/2004 - AD-2000 Merkblatt W4/2008 (TÜV NORD) PED 97/23/EC. Normalized hot finished - Noramlizačně doválcované.																									
A04 B06	Marking: Manufacturer's mark, mill inspector's stamp AMTPO  5  8  6  12																									
C71-92	Heat chemical analysis (%) C70 Steel made by basic oxygen process, fully killed, strand cast. (%)																									
B07	Heat No.:	C	Mn	Si	P	S	CEQ																			
	68659K	0.09	0.54	0.236	0.021	0.005	0.21																			
	69575K	0.08	0.47	0.190	0.013	0.009	0.20																			
	69611K	0.11	0.61	0.207	0.009	0.007	0.20																			
Z99	continues on appendix																									
	Test results:		MPa		MPa		% 5d		L-10- 40J/ 0°C																	
B07	Heat No.	C00 Specimen No.	C11 Yield point	C12 Tensile Strength	C13 Elongation	C40-43 Impact test			C30-32 Hardness																	
C04	Requirements:	P235TR2	min. 235	360 - 500	min. 25.0	Ø min.			max.																	
						Ø min.			max.																	
	68659K		353	440	26.5	193	189	196	189																	
	69575K		357	447	26.6	191	191	197	192																	
	69611K		326	408	27.1	198	185	191	193																	
Z99	continues on appendix																									
D01	Visual and dimensional inspection with satisfactory results			☒	D51	Hydraulic test - min.test pressure MPa and test pressure duration																				
C50	Flattening test ()- satisf.			☐	D02	The pipes tested on tightness by NDT FLUX-LEAKAGE in acc. to SEP 1925-01-80 ROTOMAT DS - typ 6.720 EN ISO 10893-1/11							☒													
C51	Expanding test ()- satisf.			☐																						
C52	Bending test - satisfactory			☐																						
C53	Ring expanding test (DIN EN 10236) - satisf.			☐	D03	Nondestructive Electromagnetic Testing							☐													
C54	Ring tensile test () - satisf.			☐																						
Hodnota hmotnostní aktivity ionizujícího záření v tavební analýze nepřesahuje 100 Bq/kg. Mass activity value of the ionising radiation in the heat analysis does not exceed 100 Bq/kg. PED 97/23/EC and AD 2000-Merkblatt W0 certified by TÜV NORD, cert.No. 07-202-1413 WZ-0807/09																										

Z01 All pipes conform to the above mentioned standards and ordering requirements and agreements

Z02 Date of issue 17.03.2016 / BE

Tel.:++420 595683644 / FAX:++420 595682062

A01 ArcelorMittal Tubular Products Ostrava a.s.

A05 QA Department

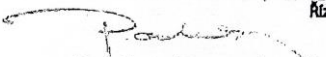
Vratimovská 689

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 ArcelorMittal

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 Vratimovská 689, 707 02 Ostrava 7
 Řízení jakosti



 Bc. Petr Pastucha

 Work's Inspector
 202 Validation