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INSPECTION CERTIFICATE

ACC. EN 10204 type 3.1

No. 527 Date: Jun. 10, 2014

Number auto: FJU 419

Description product: PRIME LONGITUDINALLY WELDED STEEL TUBES MNF ACC TO EN 10217/1-2002.
STEEL P235TR1. BLACK PLAIN STRAIGHT CUT ENDS. SIZE 108.0 mm AND MORE. DIRECT WELDED.
100% HYDROTESTED AT 70 bar. INTERNAL WELD SEAM REMOVED. WT TOLERANCE + 15% / - 0.
LENGTH: 6000 + 100 / - 0 mm.

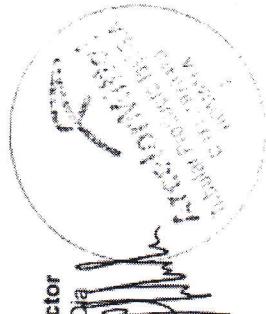
MARKING ON THE PIPES BY PAINTING: "ARCELORMITTAL IASI S.A. EW EN 10217/1, P235TR1, HEAT NO., LOT NO."

PRODUCT DIMENS. DIAMETER (mm)	W.T. (mm)	Bols.	Pcs.	QUANTITY		GRADE STEEL	HEAT NO.	LOT NO.	MECHANICAL TEST			TEST Technological	CHEMICAL COMPOSITION (%)								
				Mtr.	Kgs.				R _{s0.2} (N/mm ²)	R _m (N/mm ²)	A _s (%)		C	Mn	Si	S	P	Al			
0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
108	3.20	23	437	2622.000	21683.940	P235TR1	926062	11	311	394	44.9	-	OK	70	-	0.08	0.45	0.021	0.013	0.018	0.029
						P235TR1	917201	12	361	439	37.8	-	OK	70	-	0.08	0.45	0.021	0.014	0.018	0.040
						P235TR1	926330	15	295	390	42.7	-	OK	70	-	0.09	0.43	0.021	0.014	0.018	0.038

Remarks: - Visual inspection and dimensional check without any objection.

We state on our sole responsibility that the delivered products are in conformity with the order requirements.

Quality Director
Dr. Eng. V. Dia



Head of Quality Dept.
Eng. Z. Anghel