

Quality Management System certified by TÜV SÜD Management Service GmbH / Certificate registration No. 12 100 8457 TMS
Environmental Management System certified by TÜV SÜD Management Service GmbH / Certificate registration No. 12 104 8457 TMS
OHSAS Management System certified by TÜV Rheinland Romania / Certificate registration No. TRR 126 20851

Manufacturer: ArcelorMittal Tubular Products Iasi S.A. Calea Chisinaului, 132, 700180 Iasi, Romania Phone: + 40 0232203105; + 40 0232203109 Fax: + 40 0232203300; + 40 0232203400		INSPECTION CERTIFICATE Acc. EN 10204 – type 3.1 No. 321750/1 Date: 19.03.2022 Page 1/2		271756 Transport: SB 36 ROT/SB 08 UNA		A10 ArcelorMittal	
Customer: HUNGAROKOMPLEX K.ft. - DUNAI KIKOTO KFT/ II.RAKOCZI FERENC UTCA 175/ 1211		A02		A03		B03-B06	
Contract No. KOM/22		Prime longitudinally welded steel tubes		Total weight kg 3 566.16		Total Length: 2 286.00 meters	
Addendum No. 01		Steel P235TR1		Bundles 3		Pieces 381	
Order No.		Black_plein ends cut on line		Standard			
Destination UNGARIA		Suitable for galvanizing		EN 10217-1:2019			
		Internal weld seam not removed					
		Direct welded					
		100% NDT on the weld seam_ 100% NDT full body					

Description product									
Nr	Item	Lot CTC	Heat	Product	Dimension	Thickness	Length (mm)	Deviation	
1	1	22E116	J938887	EW STEEL PIPES P235TR1 EN 10217-1:2019	26,9	2.60	6000	+50/-0	
Chemical Composition (%)									
Diameter (mm)	26,9	W.T. (mm)	2.60	GRADE STEEL	P235TR1	HEAT	22E116	J938887	
		Lot CTC	22E116	C	Mn	Si	S	P	Al
				0.04	0.25	0.020	0.010	0.016	0.045

Mechanical Test									
Diameter (mm)	26,9	W.T. (mm)	2.60	STEEL GRADE	P235TR1	Lot CTC	22E116	J938887	Heat
		W.T. (mm)	2.60	STEEL GRADE	P235TR1	Lot CTC	22E116	J938887	Heat
				Direction of the test pieces	L	Test temperature	ambient	32.4	328
				Section mm ²	32.4	Rp MPa	374	28.2	374
				Rm MPa	374	A %	28.2	-	-
				Type of test piece	-	Width of test piece	-	-	-
				Temperature	-	Individual values	KV1	KV2	KV3
					-		-	-	-
					-		-	-	-



We state on our sole responsibility that the delivered product is in conformity with the order requirements.

Quality Director
Eng. I. Hrituleac

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INSPECTION CERTIFICATE Acc. EN 10204 – type 3.1 No. 321750/1 Date: 19.03.2022 Page 2/2		Transport: SB 36 ROT/SB 08 UNA		271756 A10		ArcelorMittal	
Prime longitudinally welded steel tubes Steel P235TR1 Black plain ends cut on line Suitable for galvanizing Internal weld seam not removed Direct welded 100% NDT on the weld seam_ 100% NDT full body		Total weight kg 3 566.16		Total Length: 2 286.00 meters		Pieces 381	
B03-B06		B12		B08		Bundles 3	
Standard		EN 10217-1:2019					
Technological/Microstructure Test							
Diameter (mm) 26,9	B09	W.T. (mm) 2.60	B10	GRADE STEEL P235TR1	Lot CTC 22E116	Heat J938887	Flattening Test Conformity
				B07	C50	Bending Test -	Expanding Test -
				C51	Stretching Test -		

- Visual inspection: checked without any objection.
- Tolerances on dimensions and shape: pass; impact test - N/A
- Suitable for galvanizing - Conformity
- NDT on the weld seam acc. EN ISO 10893-2:2011 - Conformity
- Leak tightness test acc. EN ISO 10893-1:2011 - Conformity

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