

Inspection certificate

(EN 10204:2004 C.1)


Customer : تولیدی تجهیزات بخار صنعت گستر اراک
Order No: 1363-1372
Specification : Cold Drawing Welded Tube (CDW)
Specified Standard : EN10217 - 2
Steel Grade : P255GH
Delivery Date: 1402.09.07

Inspection Certificate Number : 40209011
Total Weight (kg): According to packing list 4020909
Total PCS : According to packing list
Total Length(m): According to packing list
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Dimensions (mm)						Chemical Composition (%)						
Item No.	Heat No/Pro No	Outside Diameter	Wall Thickness	Length	Result	Element		C	Si	Mn	P	S
						Standard Range :						
		63.5 (± 0.3)	3.2 (±0.3)					≤ 0.16	≤ 0.35	≤ 1.20	Max 0.025	Max 0.020
1	26151451	63.5	3.2	12200	Accept	Heat No/Pro No	26151451	0.07	0.16	0.01	0.011	0.007

Item No.	Hardness (HV10)	Y.P (Mpa)	T.S (Mpa)	Elongation (%)	Mechanical & Destructive Testing			
					Hydro testing		Flattening Test	Flaring Test
					120 Bar	12 s		
1	***	271	383	27.5	Accept		Accept	Accept

Item No.	Nondestructive Testing			Heat Treatment & Final Inspection				
	Eddy Current Test		Result	Heat Treatment	Visual Inspection	Packing Condition	Dimensions	Final Inspection
	Frequency (KHZ)	Test Gain (db)						
1	6	62	Accept	± A	Accept	Accept	Accept	Accept

visual inspection and dimensional check without objections.
The tubes conform to the above mentioned standards.
we certify that the delivered products comply with the specification of order.
QC department :
Signature: 
Date:

Note :



Copy Issue: 1- customer 2- sale 3- Qc

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