

계약 번호

P/O No. : 152022/601196

검 사 증 명 서



DONG - A STEEL CO., LTD.

발행일자

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INSPECTION CERTIFICATE

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증명서번호

Certificate No. : K-15-33

수요자

Customer : FERRE BARNIEDO S.A. DE C.V.

제품명

Commodity : ERW STEEL STRUCTURAL TUBING

송문자

Shipper :

제품규격

Spec. & Type : ASTM A500, Gr.B (REV. 2010)

치 수 Size (Inch)	두께 Thick- ness (Inch)	길이 Length (ft)	제품번호 Product No. (Lot No.)	수량 Quan- tity	총 길이 Total Length (ft)	인장 시험 Tensile Test (Min.)			굽힘 시험 Bending Test	편평 시험 Flattening Test	표면 상태 Surface Treatment	화 학 성 분 (%) Chemical Composition (Max.)					제강번호 Heat No. (Coil No.)	비고 Remarks
						Y.P. (MPa)	T.S. (%)	E.L. (%)				C	Si	Mn	P	S		
						317	400	23				0.300	-	-	0.045	0.045		
4 x 4	0.250	46	P000100017	132	5,280	367	482	23	-	Good	Oiled	0.1735	0.009	0.462	0.0089	0.0050	SP18834	
5 x 5	0.188	40	P000087331	456	18,240	341	479	23	-	Good	Oiled	0.1420	0.006	0.494	0.0092	0.0041	SQ63938	
6 x 4	0.313	40	P000085604	279	11,160	347	476	25	-	Good	Oiled	0.1970	0.009	0.462	0.0149	0.0047	SP17977	
6 x 4	0.375	40	P000085669	270	10,800	344	482	23	-	Good	Oiled	0.1726	0.006	0.501	0.0102	0.0056	SP18723	
8 x 6	0.375	40	P000100284	108	4,320	344	482	23	-	Good	Oiled	0.1726	0.006	0.501	0.0102	0.0056	SP18723	
8 x 8	0.375	40	P000088704	12	480	344	482	23	-	Good	Oiled	0.1726	0.006	0.501	0.0102	0.0056	SP18723	
10 x 4	0.188	40	P000100315	104	4,160	341	479	23	-	Good	Oiled	0.1420	0.006	0.494	0.0092	0.0041	SQ63938	
10 x 4	0.250	40	P000100336	270	10,800	358	489	24	-	Good	Oiled	0.1810	0.007	0.479	0.0093	0.0051	SP18823	
10 x 4	0.313	40	P000100402	102	4,080	347	476	25	-	Good	Oiled	0.1970	0.009	0.462	0.0149	0.0047	SP17977	
10 x 4	0.375	40	P000100420	28	1,120	344	482	23	-	Good	Oiled	0.1726	0.006	0.501	0.0102	0.0056	SP18723	
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Surveyor To:

본 제품은 관련 규격의 시험을 행하여 합격하였음을 증명합니다.
We hereby certify that the material has been made in accordance with the order and specification.

Manager of material testing section JOO G.U.