

Sheet No. Y-00061 (001)

48674

Date of Issue : 2012-12-20

INSPECTION CERTIFICATE

Customer : FERRE BARNIEDO

Order No. 2-3T-A22-3-Y-6017 015 043

Commodity : STRUCTURAL TUBING

Supplier : MARUBENI-ITOCHU STEEL INC.

Specification: ASTM A500-B

Size in ft	No. of Pieces	Mass kg	Heat No.	Tensile Test		GL=2INCH	Chemical Compositions %					Coating Mass g/m ²	Remarks
				YS PSI	Tensile Strength PSI	Elong- ation %	C X 100	Si X 100	Mn X 100	P X 1000	S X 1000		
0.500X14X14 40,000	30	48,720											
	2		G87364	58,000	73,000	37	17	1	95	11	3		
	1		M86522	57,500	72,500	37	16	1	92	16	5		
	14		NW5420	51,000	60,500	44	7	1	54	12	4		
	13		NX1932	48,100	60,500	43	6	1	54	12	3		
0.500X16X16 40,000	100	187,200											
	17		NX2031	48,100	63,000	41	7	1	54	12	4		
	23		NX2032	46,500	62,500	42	7	1	54	12	5		
	36		NX2033	46,800	62,000	42	7	1	54	12	5		
	13		NX2034	46,000	61,500	44	7	1	53	12	6		
0.625X20X20 40,000	3	18,772	TX4867	53,500	71,500	35	17	1	74	17	7		

ES UN CERTIFICADO DE NUESTROS ARCHIVOS, NO. 58-36-10-110
 DEL ORIGINAL DE NUESTROS ARCHIVOS, NO. 58-36-10-110
 AMPARA LA TRANSICION NUESTROS ARCHIVOS, NO. 58-36-10-110
 TEL: 58-36-10-110

(Notes) YS : Yield Strength YP : Yield Point

GL: GAGE LENGTH

We hereby certify that the material described herein has been made to the applicable specification and that test results satisfy the requirements of the contracts.

Nippon Steel & Sumikin Metal Products Co., Ltd.

Hirohata Works

Chief of Inspection section M. Kubota

Export Sect.
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