

Quality Certification

Customer: WELDSOLUTIONS Certificado # T-4441 Product: ER316L 1/16
Quantity: 800.00 Kgs Specification: AWS A 5.9 Date of Production: 24 JUNIO 26

Chemical Component

SIZE	LOTE #	Unite weight	C	Si	Mn	P	S	Cr	Ni	Mo	Cu	N	
			Max. 0.03	0.03~0.65	1.0~2.5	Max. 0.03	Max. 0.03	19.50~22.00	9.00~11.00	2.0~3.00	Max. 0.75		
1/16"	T-4451	5 Kilos	0.026	0.45	1.80	0.023	0.006	19.56	9.15	0.03	0.04	0.0720	

Test of Mechanical Property

SIZE	Unite weight	Yield Strength (MPa)	Tensile Strength (MPa)	Elongation (%)
1/16"	5 Kilos	462	598	37