

Quality Certification

Customer: WELDSOLUTIONS Certificado # 238/2025-26 Product: ER316L 1/8
Quantity: 500.00 Kgs Specification: AWS A 5.9 Date of Production: 23 Abril 2025

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		
1/8"	CH-24698	5 Kilos	0.028	0.43	1.95	0.027	0.004	18.70	11.20	2.08	0.30	0.0730	

Test of Mechanical Property

SIZE	Unite weight	Yield Strength (MPa)	Tensile Strength (MPa)	Elongation (%)
1/8"	5 Kilos	---	661	53