

Quality Certification

Customer: WELDSOLUTIONS Certificado # A5081 Product: ER308L 3/32
 Quantity: 2,000.00 Kgs Specification: AWS A 5.18 Date of Production: 13-DIC-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		
3/32"	A5081	5 Kilos	0.023	0.42	1.75	0.025	0.005	19.740	9.15	0.260	0.250	0.083	

Test of Mechanical Property

SIZE	Unite weight	Yield Strength (MPa)	Tensile Strength (MPa)	Elongation (%)
3/32"	5 Kilos	NA	842.57	NA