

Quality Certification

Customer: WELDSOLUTIONS Certificado # 242/2025-26 Product: ER308L 045
Quantity: 5,010.00 Kgs Specification: AWS A 5.9 Date of Production: 22 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		
045"	CH-24594	15 Kilos	0.023	0.38	1.70	0.022	0.008	19.60	9.20	0.034	0.033	0.0680	

Test of Mechanical Property

SIZE	Unite weight	Yield Strength (MPa)	Tensile Strength (MPa)	Elongation (%)
045"	15 Kilos	---	655	52