

Quality Certification

Customer:	WELDSOLUTIONS	Certificado #	ECDWISS2304	Product:	ER316L 3/32
Quantity:	500.00	Specification:	AWS A 5.9-12	Date of Production:	JULIO 2023

Chemical Component

SIZE	LOTE #	Unite weight	C	Si	Mn	P	S	Cr	Ni	Mo	Cu		
			Max. 0.03	0.03~0.65	1.0~2.5	Max. 0.03	Max. 0.03	18.00~20.00	11.0~14.0	2.0-3.0	Max. 0.75		
3/32"	2305624	5 Kg	0.023	0.52	2.05	0.021	0.011	18.69	11.69	2.13	-		

Test of Mechanical Property

SIZE	Unite weight	Yield Strength (MPa)	Tensile Strength (MPa)	Elongation (%)
3/32"	5 Kg	---	645	40

Acoordin to Standard: AWS A5.9-12