

## Quality Certification

<b>Customer:</b>	WELDSOLUTIONS	<b>Certificado #</b>	ECDWISS2304	<b>Product:</b>	ER316L 1/16
<b>Quantity:</b>	400.00	<b>Specification:</b>	AWS A 5.9-12	<b>Date of Production:</b>	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		
1/16"	2305616	5 Kg	0.024	0.53	2.03	0.022	0.011	18.68	11.69	2.12	-		

## Test of Mechanical Property

SIZE	Unite weight	Yield Strength (MPa)	Tensile Strength (MPa)	Elongation (%)
1/16"	5 Kg	---	649	41

Acoordin to Standard: AWS A5.9-12