

## Quality Certification

<b>Customer:</b>	WELDSOLUTIONS	<b>Certificado #</b>	2303232	<b>Product:</b>	ER312
<b>Quantity:</b>	800.00 KGS	<b>Specification:</b>	AWS A5.9	<b>Date of Production:</b>	ABRIL-2023

### Chemical Component

			C	Si	Mn	P	S	Cr	Ni	Cu	Mo
SIZE	LOTE #	Unite weight	Max. 0.15	Max. 0.9	1.00-2.50	Max.0.03	Max. 0.02	28.00-32.00	8.00-10.50	Max. 0.75	Max. 0.75
1/8"	2303232	11 LBS/PIPE	<b>0.048</b>	<b>0.55</b>	<b>2.01</b>	<b>0.028</b>	<b>0.011</b>	<b>28.12</b>	<b>8.01</b>	--	--

### Test of Mechanical Property

SIZE	Unite weight	Yield Strength (MPa)	Tensile Strength (MPa)	Elongation (%)
1/8"	11 LBS/PIPE	--	684	41

**Made in China**

**Acording to Standard: AWS A5.9**

**WS Soldaduras y Aditamentos SA de CV.**  
**Avenida La Llave 1933 Interior 2**  
**Colonia Valle de la Misericordia CP45615**  
**Tlaquepaque Jalisco México**