

## Quality Certification

Customer:	WELDSOLUTIONS	Certificado #	WS230307001	Product:	ER70S6035X15
Quantity:	41,480.00 Kgs	Specification:	ASME/AWS A5.18	Date of Production:	28 ABRIL 2023

### Typical Chemical Composition (%)

			C	Mn	Si	P	S	Cu	Ni	Cr	Mo	V
<b>SIZE</b>	<b>LOTE #</b>	<b>Unite weight</b>	0.06-0.15	1.40-1.85	0.80-1.15	0.025 Max.	0.035 Max	0.50 Max	0.15 Max	0.15 Max	0.15 Max	0.03 Max
0.035"	23047001	15 Kgs/spool	0.069	1.50	0.90	0.014	0.016	0.033	0.024	0.022	0.003	0.003

Test of Mechanical Property					Impact Test	
SIZE	Unite weight	Yield Strength (MPa)	Tensile Strength (MPa)	Elongation (%)	Temperature (°C)	Impact value (j)
0.035"	15 Kgs/spool	490 min	400 min	22 min	-30	27 min
Result		530	423	27.5	-30	97

ISO9001 2015

ASME/AWS A5.18 ER70S6

Made in Vietnam

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

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