

## Quality Certification

Customer:	WELDSOLUTIONS	Certificado #	86312504	Product:	E71TGS .030 X 0.907KGS
Quantity:	1,999.935 Kgs	Specification:	AWS A5.20 ASME SFA-5.20 E71T-GS	Date of Production:	10-JUNIO-2025

Heat:86312504

### Typical Chemical Composition (%)

		C	Mn	Si	P	S	Cu	Al					
SIZE	LOTE #	Unite weight	Max Min										
0.030"	86312504	0.907		0.06	0.51	0.027	0.017	0.014	0.01	1.20			

### Test of Mechanical Property

### Impact Test

SIZE	Unite weight	Yield Strength (MPa)	Tensile Strength (MPa)	Elongation (%)	Temperature (°C)	Charpy V-Notch Absorbed Energy J (AVG)			
						NA	NA	NA	NA
	Standard		490 min	NA	NA				
0.030"	0.907	NA	565	NA	NA	NA	NA	NA	NA

**AWS A5.20**

**WeldSolutions**

WS SOLDADURAS Y ADITAMIENTOS  
S.A. DE C.V.  
Av. La Llave #1933 Int. 2 Colonia  
Valle de la Misericordia C.P. 45615  
Tlaquepaque, Jalisco, Mexico.  
R.F.C. CDC-120821-T96

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