

Quality Certification

Customer:	WELDSOLUTIONS	Certificado #	86312504	Product:	E71TGS .035 X 4.54KGS
Quantity:	3,501.79 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										
0.035"	86312504	4.54		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				
0.035"	4.54	NA	565	NA	NA	NA	NA	NA	NA

AWS A5.20

WeldSolutions 

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