



TIG TA3V2.5

Classification

AWS A5.16 : ERTi-9

Description & Applications

Welding for similar titanium alloy.

Main applications: Aeronautical industry.

Typical Chemical Composition (%)

C	N	H	O	Fe	Al	V	Ti
0.010	0.004	0.002	0.060 – 0.012	<0.200	2.800	2.500	Rem

Welding Current & Instructions

Welding mode	Shielding Gas
TIG = -	Ar : 6-12 l/min Back shielding : Argon : 3-6 l/min

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