

Universal Wire Works 8Al-1Mo-1V (AMS 4955) Titanium Alloy Filler Metal

Category: Metal, Nonferrous Metal, Titanium Alloy, Alpha/Near Alpha Titanium Alloy

Material Notes:

Titanium alloy 8Al-1Mo-1V filler metal is for gas-metal-arc and gas tungsten arc welding of base metals of similar analysis. Information provided by Universal Wire Works for their line of welding wire and filler metal.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Universal-Wire-Works-8Al-1Mo-1V-AMS-4955-Titanium-Alloy-Filler-Metal.php

Component Elements Properties	Metric	English	Comments
Aluminum, Al	8.0 %	8.0 %	
Carbon, C	<= 0.080 %	<= 0.080 %	
Hydrogen, H	<= 0.010 %	<= 0.010 %	
Iron, Fe	<= 0.30 %	<= 0.30 %	
Molybdenum, Mo	1.0 %	1.0 %	
Nitrogen, N	<= 0.050 %	<= 0.050 %	
Other	<= 0.40 %	<= 0.40 %	
Oxygen, O	<= 0.12 %	<= 0.12 %	
Titanium, Ti	>= 89.04 %	>= 89.04 %	As Remainder
Vanadium, V	1.0 %	1.0 %	

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