

Universal Wire Works ER219 Stainless Steel Bare Wire

Category: Metal, Ferrous Metal, Stainless Steel

Material Notes:

Filler metals of this classification are most often used to weld UNS 21900 base metals. This alloy is a nitrogen-strengthened austenitic stainless steel exhibiting high strength and good toughness over a wide range of temperatures. Deposited weld metal is not subject to carbide precipitation due to the Nitrogen alloying which inhibits carbide precipitation in the weld zone. 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-ER219-Stainless-Steel-Bare-Wire.php

Component Elements Properties	Metric	English	Comments
Chromium, Cr	21 %	21 %	
Iron, Fe	63.8 %	63.8 %	As Remainder
Manganese, Mn	9.0 %	9.0 %	
Nickel, Ni	6.0 %	6.0 %	
Nitrogen, N	0.25 %	0.25 %	

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