

Universal Wire Works ER309LSi Stainless Steel Bare Wire

Category: Metal, Ferrous Metal, Stainless Steel

Material Notes:

This alloy is the same as ER309L, except for the silicon content. This silicon addition improves the washing and the wetting of the weld metal. If the dilution of the base metal produces a low ferrite or fully austenitic weld metal deposit, the crack sensitivity of the weld will be somewhat higher than that of a low-silicon content weld metal. 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-ER309LSi-Stainless-Steel-Bare-Wire.php

Component Elements Properties	Metric	English	Comments
Carbon, C	0.00 - 0.030 %	0.00 - 0.030 %	
Chromium, Cr	25 %	25 %	
Iron, Fe	63 - 63 %	63 - 63 %	As Remainder
Nickel, Ni	12 %	12 %	

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