

## Universal Wire Works ER316H Stainless Steel Bare Wire

Category : Metal , Ferrous Metal , Stainless Steel

### Material Notes:

This alloy is the same as ER316, except that the allowable carbon content has been restricted to the higher portion of the 316 range. Carbon content of 0.04 to 0.08 provides higher strength. ER316H is designed to be used on 316H base 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-ER316H-Stainless-Steel-Bare-Wire.php](http://www.lookpolymers.com/polymer_Universal-Wire-Works-ER316H-Stainless-Steel-Bare-Wire.php)

| Component Elements Properties | Metric          | English         | Comments     |
|-------------------------------|-----------------|-----------------|--------------|
| Carbon, C                     | 0.040 - 0.080 % | 0.040 - 0.080 % |              |
| Chromium, Cr                  | 19 %            | 19 %            |              |
| Iron, Fe                      | 69.4 - 69.5 %   | 69.4 - 69.5 %   | As Remainder |
| Molybdenum, Mo                | 2.5 %           | 2.5 %           |              |
| Nickel, Ni                    | 9.0 %           | 9.0 %           |              |

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