

## TIG MIG Stainless Steel Filler Wires

### ***SUPER TIG 308***

#### **AWS CLASSIFICATION**

ER 308

#### **APPLICATIONS**

Cr Ni alloyed welding wire for Stainless Steel application of all general usage. The deposited metal is sound and resistant to scaling. Recommended for welding AISI:304, 308 and Stainless Steel of similar composition.

#### **TYPICAL CHEMICAL COMPOSITION (%)**

C	Mn	Si	S	P	Cr	Ni	Mo	Cu
0.08 Max.	1.0 - 2.5	0.30-0.65	0.03 Max.	0.03 Max.	19.5-22.0 Max.	9.0-11.0	0.75 Max.	0.75 Max.

#### **MECHANICAL PROPERTIES (ALL WELD METAL) (min - values)**

Others	UTS	Elongation
-	550	35

