

## ER 80S-B2 TIG Low Alloy Welding Wire



Ele	C	Mn	Si	S	P	Cr	Mo	Cu
%	0.08	0.5	0.55	0.01	0.012	1.3	0.55	0.1

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**SKU:** ER80S-B2

**Price:**

**Stock:** instock

**Categories:** [Welding Consumables](#),  
[Welding Filler Wires](#), [TIG/MIG Filler Wires](#)  
, [Cr-Mo Alloyed Welding Wires](#)

### Product Description

ER80S-B2 is a copper coated welding wire available in bright finish, gives smooth flow, stable arc and spatter free under optimum welding conditions. It gives radiographic quality welds. It is suitable for welding 1.25Cr-0.5Mo steel. The weld metal possesses good high temperature properties. It deposits notch free weld deposits with excellent mechanical properties. Especially suitable for welding of pipes & tubes of matching composition in power plants, refineries, petrochemicals, fertilizer plants etc.

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