

❖ Product Description

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|--|-----------------------------------|
| I. Low carbon high manganese electrode | III. Close dimensional tolerances |
| II. Smooth feeding | IV. Controlled chemistry |

❖ Range of Application

- | | |
|--|--|
| I. For welding of beams in structures | III. Welding of pressure vessels and shipyards |
| II. For fabrication of cylinders and vessels | IV. Common carbon steels |

❖ Classification

- AWS/SFA 5.17 EH 11K

❖ % Chemical Composition

Type of Wire		C	Mn	S	Si	P	Cu
EH11K	Min	0.07	1.40	-	0.80	-	-
	Max	0.15	1.85	0.030	1.15	0.030	0.35

❖ Wire Size & Welding Position

- | | |
|---|-------------------------------|
| • Diameter in mm- 1.60, 2.00, 2.40, 3.20, 4.00, 5.00. | • Weld Position- All position |
|---|-------------------------------|

❖ Packaging

- 25kg coil with or without support

Special Notes: -

- (1) All the value above mentioned are typical values.
- (2) Usually all chemistry and mechanical properties will depend on actual wire chemistry and arc voltage used for welding.

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