

❖ Product Description

- I. Low carbon high manganese electrode with extra addition of Si
- II. Smooth feeding
- III. Close dimensional tolerances
- IV. Controlled chemistry

❖ Range of Application

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

❖ Classification

- AWS/SFA 5.17 EH 10K

❖ % Chemical Composition

Type of Wire		C	Mn	S	Si	P	Cu
EH10K	Min	0.07	1.30	-	0.05	-	-
	Max	0.15	1.70	0.025	0.25	0.025	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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