



EW EA3K

Low Alloy Solid Wire

Classification

AWS A 5.25: EA 3K EW

Charateristics

A low Carbon, high Manganese, high Silicon & 0.50% Molybdenum special purpose wire. EW EA3K wire is used for Electroslag welding of unalloyed and low alloy steels with impact requirements higher than obtain with Carbon steel filler wires.

Applications

Recommended for seam welding of pipes and for the general welding of high strength plate.

Typical Wire Composition (%)

%C	%Mn	%Si	%Mo	%S	%P	%Cu
0.10	2.00	0.60	0.48	0.020	0.022	0.10

Packing & Storage

The wires are packed in corrugated cardboard boxes or others. The wire to be stored in dry conditions.

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