

ES EH14

SAW
S4

ESWECO
The Art of Welding

Description

Submerged arc welding wire ES EH14, is a kind of high-manganese type welding wire. It matches with low-manganese and low-silicon type welding flux. It is not sensitive to the rust on the base metal. It has excellent bead molding and slag detachability. The wire can be applied single or dual feeding with AC/DC.

It can be combined with the following fluxes:

ES FLUX 161.

ES EH14 can be applied both for high-speed welding steel plate of tensile strength 490-600 N/mm² and filling welding.

Classifications

SFA/AWS A5.17	EH14
EN 756	S4

Typical all weld metal composition, %

C	Si	Mn
0.12	0.08	1.9

Classifications

FLUX + WIRE

ES FLUX 161

AWS

F7A6-EH14/F6P8-EH14

EN

S 50 4 FB S4