

Classifications

EN ISO 14343-A	AWS A5.9 / SFA-5.9
S 19 9 H	ER308H

Characteristics and typical fields of application

Solid wire for submerged arc welding of high temperature resistant steel grades like 304H, 321H, 347H. Service temperature up to 600 °C.

Typical analysis of the wire

	C	Si	Mn	Cr	Ni
wt.-%	0.05	0.4	1.7	20.0	10.0

Typical fluxes to combine

Process	Name	EN ISO 14174
SAW	Marathon 805 (Avesta Flux 805)	S A AF 2 DC

Packaging

Size(s) in mm	Type	Weight
2,0	basket spool	25 kg
2,4	basket spool	25 kg
3,2	basket spool	25 kg

Other sizes and coil weights on request.

