

Classifications

EN ISO 14343-A	AWS A5.9 / SFA-5.9
S 19 9 H	ER19-10H

Characteristics and typical fields of application

Solid wire for submerged arc welding of matching/similar high temperature resistant steels and cast steel grades. Solid wire of S 19 9 H / ER19-10H type for joining and surfacing applications. Creep resistant up to 700°C. Resistant to scaling up to 800°C.

Typical analysis of the wire

	C	Si	Mn	Cr	Ni
wt.-%	0.05	0.40	1.6	18.8	9.3

Typical fluxes to combine

Process	Name	EN ISO 14174
SAW	Marathon 104	S A FB 2 AC

Packaging

Size(s) in mm	Type	Weight
2,4	basket spool	25 kg
2,4	UP-drum	250 kg
3,0	basket spool	25 kg
3,0	UP-drum	350 kg

Other sizes and coil weights on request.

