

OK Autrod 318

OK Autrod 318 is a Nb-stabilized SAW-wire for welding stainless steels being included in AISI 316 group (i.e. 316Ti) when higher resistance to intergranular corrosion is required. The weld deposit is suitable for some corrosive environments (i.e. nitric acid) and highest working temperature is 400°C. OK Autrod 318 shall be welded in combination with OK Flux 10.92 or OK Flux 10.93.

Specifiche	
Classificazioni	EN ISO 14343-A : S 19 12 3 Nb SFA/AWS A5.9 : ER318
Omologazioni	CE : EN 13479 DB : 52.039.11 UKCA : EN 13479 VdTÜV : 12101

Le approvazioni si basano sulla posizione della fabbrica. Si prega di contattare ESAB per ulteriori informazioni.

Typical Wire Composition %								
C	Mn	Si	Ni	Cr	Mo	N	Nb	FN WRC-92
0.04	1.8	0.4	11.5	18.9	2.6	0.04	0.7	11