

## **OK Autrod 317L**

A continous solid corrosion resisting chromium-nickel-molybdenum wire for welding of austenitic stainless alloys of 19% Cr 13% Ni 3% Mo types. OK Autrod 317L has a good resistance to general corrosion and pitting due to its high content of molybdenium. The alloy has a low carbon content which makes this alloy particularly recommended were there is a risk of intergranular corrosion. The alloy is used in severe corrosion conditions such as in the petrochemical and paper industries. OK Autrod 317L can be used in combination with OK Flux 10.93.

Specifiche	
Classificazioni	EN ISO 14343-A : S 18 15 3 L SFA/AWS A5.9 : ER317L

Tipo di lega	Austenitic (with approx. 10 % ferrite)
i ipo di lega	Austernite (with approx. 10 % letrite)

Typical Wire Composition %									
С	Mn	Si	Ni	Cr	Мо	N	FN WRC-92		
0.01	1.4	0.4	13.6	18.9	3.6	0.05	7		