

OK Autrod 308L

A continuous solid corrosion resisting chromium-nickel wire. OK Autrod 308L has a good general corrosion resistance. The alloy has a low carbon content which makes this alloy particularly recommended where there is a risk of intergranular corrosion. The alloy is widely used in the chemical and food processing industries as well as for pipes, tubes and boilers. OK Autrod 308L can be used in combination with OK Flux 10.92, OK Flux 10.93, OK Flux 10.99 or others.

Specifications	
Classifications	EN ISO 14343-A : S 19 9 L SFA/AWS A5.9 : ER308L
Approvals	CE : EN 13479 DB : 52.039.15 UKCA : EN 13479 VdTÜV : 12101

Approvals are based on factory location. Please contact ESAB for more information.

Alloy Type	Austenitic (with approx. 10 % ferrite) 19% Cr - 9% Ni - Low C
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Typical Wire Composition %					
C	Mn	Si	Ni	Cr	N
0.02	1.9	0.4	9.8	19.8	0.05