

OK Autrod 309L SAW

Description

A continuous, solid, corrosion-resistant, chromium-nickel wire for joining stainless steels to non-alloy or low-alloy steels and for welding austenitic stainless alloys of the 24% Cr, 13% Ni types.

OK Autrod 309L has good general corrosion resistance. When used for joining dissimilar materials, the corrosion resistance is of secondary importance.

OK Autrod 309L can be used in combination with OK Flux 10.93 or OK Flux 10.92.

Classifications

SFA/AWS A5.9	ER309L
EN 12072	S 23 12 L

Wire composition (%)

C	Si	Mn	Cr	Ni	Mo	Cu
<0.03	0.5	1.8	24.0	13.0	<0.3	<0.3