

OK Autrod 2509 SAW

S 25 9 4 N L

Description

A continuous, solid, corrosion-resistant, "Super Duplex" wire for welding austenitic-ferritic stainless alloys of the 25% Cr, 10% Ni, 4% Mo, low C type.

OK Autrod 2509 has high resistance to intergranular corrosion and pitting. The alloy is widely used in applications where corrosion resistance is of the utmost importance. The pulp and paper industry, offshore and gas industry are areas of interest.

OK Autrod 2509 can be used in combination with OK Flux 10.94.

Classifications

EN 12072

S 25 9 4 N L

Wire composition (%)

C	Si	Mn	Cr	Ni	Mo	W	Cu
<0.02	0.4	0.4	25.0	9.8	4.0	<1.0	0.25