

OK AUTROD 16.53

A corrosion resistant, chromium-nickel alloyed solid wire for joining stainless steels to non-alloy or low-alloy steels and for welding austenitic stainless alloys of the 24Cr-13Ni types. The alloy is also used for welding buffer layers on C-Mn/low-alloy steels. OK AUTROD 16.53 can be used in combination with OK Flux 10.93.

Specifications

Classifications	SFA/AWS A5.9 : ER309L
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Alloy Type	Austenitic Cr-Ni
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Typical Wire Composition %

C	Mn	Si	Ni	Cr
0.02	1.70	0.40	12.30	23.50