

OK Band NiFeCr1

OK Band NiFeCr1 is a nickel-iron-chromium strip with additions of molybdenum and copper. The weld deposit in combination with OK Flux 10.11 has excellent resistance to both reducing and oxidizing acids, to stresscorrosion cracking, and to localized attack such as pitting and crevice corrosion. The alloy is especially resistant to sulfuric and phosphoric acids.

Specifications

Classifications

SFA/AWS A5.14 : EQNiFeCr-1
EN ISO 18274 : B Ni 8065 (NiFe30Cr21Mo3)

Typical Wire Composition %

C	Mn	Si	Ni	Cr	Mo	Cu	Ti	Fe
0.01	0.78	0.3	42.5	22.5	3.0	2.2	1.0	>22.0