ERNiCrMo-10

AWS A 5.14 ERNiCrMo-10 refers to UNS N06022.

AWS A 5.14 ERNiCrMo-10 Chemical Composition

C	Mn	Fe	P	S	Si	Cu	Ni	Co	Al	Ti	Cr	Nb+Ta	Mo	V	W	Others
0.015	0.50	2.0-6.0	0.02	0.01	0.08	0.5	Balance	2.5	/	/	20.5-22.5	/	12.5-14.5	0.35	2.5-4.5	0.50

AWS A 5.14 ERNiCrMo-10 weld overlay

AWS 5.14 ERNiCrMo-10 offers strong resistance to pitting, crevice corrosion and stress corrosion at both reducing acids and oxidation acids.

What is AWS A 5.14 ERNiCrMo-10 welding wires| rods used for?

Dissimilar welds between nickel base alloys and low alloy or stainless steels
Pipeline weld overlay
Valve cladding

Inconel is a trademark of high-performance nickel-based alloys developed by Special Metals Corporation.
Incoloy is a trademark of high-performance nickel-based alloys developed by Special Metals Corporation.

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