

Classifications

ASME II C SFA 5.14

EN ISO 18274

EQNiCrMo-10

B Ni 6022 (NiCr21Mo13Fe4W3)

Characteristics and typical fields of application

- SOUDOTAPE NiCrMo22 is a Ni-Cr-Mo-W strip developed for Electroslag Strip Cladding of Hastelloy C-22 (N06022 - 2.4602).
- This strip is used for multilayer cladding in combination with flux RECORD EST 259.
- Applications requiring a high resistance to corrosion in strong oxidizing chemicals and acidic environments such as pulp and paper bleach plants, heat exchangers or Incineration scrubber systems.

Typical analysis

	C	Si	Mn	Cr	Ni	Mo	W	Fe
wt.-%	0.005	0.03	0.2	21.4	Rem.	13.6	2.7	2.4

Typical fluxes to combine

Process	Name	EN ISO 14174
ESW	RECORD EST 259	ES A FB 2B

Packaging

Size(s) in mm	Type	Weight
30 x 0,5	Coil	25 - 30 kg
60 x 0,5	Coil	50 - 60 kg

Other sizes and coil weights on request.