

Exaton Ni72HP

Exaton Ni72HP is a strip electrode used to obtain a ERNiCr-3 (UNS N06600) corrosion resistant overlay weld deposit on C-, CMn- and low-alloy steels using electroslag welding (ESW) with Exaton 69S or submerged arc welding (SAW) with Exaton 50SW flux. Other combinations and conditions are possible.

Specifikace

Klasifikace	SFA/AWS A5.14 : EQNiCr-3 EN ISO 18274 : B Ni 6082
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Typické složení drátu %

C	Mn	Si	S	P	Ni	Cr	Cu	Ti	Fe
<=0.030	3	0.1	<=0.01	<=0.01	72	20	0.01	0.27	0.33

Typické složení drátu %

Nb+Ta
2.70