

Exaton Ni72HP

Exaton Ni72HP is filler material for joining NiCrFe alloys, 9% Ni steels used at cryogenic temperatures, stainless steels to carbon steels, high service temperature NiCu alloys to carbon steels and NiCu alloys to nickel alloys. Exaton Ni72HP can be used in air up to 1175°C (2145°F) and in sulphur dioxide atmospheres up to 800°C (1470°F). Recommended flux is Exaton 50SW.

Dane techniczne

Klasyfikacje	SFA/AWS A5.14 : ERNiCr-3 EN ISO 18274 : S Ni 6082 (NiCr20Mn3Nb)
Aprobaty	VdTÜV : 03770

Zatwierdzenia s oparte na lokalizacji fabryki. Aby uzyska więcej informacji, skontaktuj si z ESAB.

Skad drutu %

C	Mn	Si	S	P	Ni	Cr	Mo	Cu	N
<=0.03	3.0	0.1	<=0.010	<=0.010	72.5	20.0	<=0.2	<=0.05	<=0.05

Skad drutu %

Ti	Co	Fe	Nb+Ta
0.4	<=0.10	<=1.0	2.6