

OK Autrod 385

A continuous solid corrosion resisting chromium-nickel-molybdenum-copper wire for welding of austenitic stainless alloys of 20% Cr, 25% Ni, 5% Mo, 1.5% Cu, low C types. OK Autrod 385 weld metal has a good resistance to stress corrosion and intergranular corrosion and shows a very good resistance to attack in non-oxidizing acids. The resistance and crevice corrosion is better than for ordinary 18% Cr, 8% Ni, Mo steels. The alloy is widely used in many applications related to the process industry. OK Autrod 385 can be used in combination with OK Flux 10.93.

Dane techniczne

Klasyfikacje	EN ISO 14343-A : S 20 25 5 Cu L SFA/AWS A5.9 : ER385
Aprobaty	VdTÜV : 12101

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

Rodzaj stopu	Fully austenitic (20 % Cr - 25 % Ni - 5 % Mo - 1.5 % Cu - Low C)
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Skad drutu %

C	Mn	Si	Ni	Cr	Mo	Cu	N
0.01	1.7	0.4	25.0	20.0	4.4	1.5	0.05