



SAW wire, low-alloyed, cryogenic

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AWS A5.23 / SFA-5.23	EN ISO 26304-A		
EG	SZ3Ni0,9MoCr		

Characteristics and typical fields of application

Union S Ni1MoCr is a coppered solid wire for submerged arc welding of high strength and toughness after (long) PWHT, sour service (NACE), oil & gas.

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Typical	

	C	Si	Mn	Cr	Ni	Мо
wt%	0.10	0.55	1.55	0.25	0.95	0.50

Operating data

Dimension mm
2.5
3.2

Recommended SAW flux:

UV 420 TTR-W

Approvals

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