

Classifications

EN ISO 24598-A	EN ISO 24598-B	AWS A5.23 / SFA-5.23
S S CrMo5	SU 5CM	EB6

Characteristics and typical fields of application

Union S 1 CrMo 5 is a coppered solid wire for submerged arc welding of creep resistant 5%Cr- 0,5%Mo in power generation.

Recommended SAW flux:

UV 420 TTR-C

UV 420 TT-LH

Typical analysis

	C	Si	Mn	Cr	Mo
wt.-%	0.08	0.3	0.5	5.8	0.6

Operating data

Dimension mm

2.5

3.0

4.0

Approvals

-