

Classifications

AWS A5.23 / SFA-5.23

EN ISO 24598-A

EG

S S ZCrMoV2

Characteristics and typical fields of application

Union S 1 CrMo 2 V is a copper-coated solid wire for submerged arc welding of creep resistant 2,25%Cr- 1%Mo-0,25%V in petrochemical industry (hydrocracker).

Typical analysis

	C	Si	Mn	Cr	Mo	V	Nb
wt.-%	0.1	0.1	1.3	2.3	1.0	0.3	0.02

Operating data

Dimension mm

3.2

4.0

Recommended SAW flux:

UV 430 TTR-W

Approvals

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