

## Classifications

**AWS A5.23 / SFA-5.23**

**EN ISO 24598-A**

EB91

S S ZCrMo91

## Characteristics and typical fields of application

Thermanit MTS 3 LNi is a solid wire for submerged arc welding of creep resistant P91 in power generation; Mn+Ni < 1%

## Typical analysis

|       | C    | Si   | Mn   | Cr  | Mo   | V    | Nb   | N     |
|-------|------|------|------|-----|------|------|------|-------|
| wt.-% | 0.11 | 0.25 | 0.65 | 9.0 | 0.95 | 0.20 | 0.06 | 0.045 |

## Operating data

### Dimension

3/32"

1/8"

## Approvals

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