

IMT 9 Si

CLASSIFICATIONS:

EN ISO 14171-A: S2Si
 AWS A 5.17: EM12K
 Werkstoff Nr – 1.0351

DESCRIPTION:

SAW copper coated wire suitable for welding of unalloyed and low-alloyed steels.

CHEMICAL COMPOSITION [%]:

| C | Si | Mn | Cu |
|------|------|------|---------|
| 0,11 | 0,24 | 0,92 | coating |

APPROVALS:

| TÜV | LR | ABS | DNV | BV | GL | DB | UDT |
|-----|----|-----|-----|----|----|----|-----|
| + | | | | | | + | |

Approvals: + obtained, x on request

CURRENT:

| | |
|-----|---|
| = + | ~ |
|-----|---|

DIAMETER:

| Ø mm* | | | | | | |
|-------|-----|-----|-----|-----|-----|-----|
| 1,6 | 2,0 | 2,4 | 3,0 | 3,2 | 4,0 | 5,0 |

*Other diameters available after agreement