

OK Autrod NiCrMo-3

Ni-based solid wire for SAW welding. Corrosion and heat resistant. For welding of high alloyed steels, heat resistant steels, corrosion resistant steels, 9% Ni-steels and similar steels with high toughness at low temperatures. OK Autrod NiCrMo-3 can be combined with OK Flux 10.90, OK Flux 10.93, OK Flux 10.16 or OK Flux 10.17.

| Specifications | |
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| Classifications | SFA/AWS A5.14 : ERNiCrMo-3 EN ISO 18274 : S Ni 6625 (NiCr22Mo9Nb) |
| Approvals | NAKS/HAKC : 2.4 mm VdTÜV : 12101 |

Approvals are based on factory location. Please contact ESAB for more information.

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| Alloy Type | NiCrMo-3 |
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| Typical Wire Composition % | | | | | | | |
|----------------------------|------|------|-----|------|-----|-----|-------|
| C | Mn | Si | Ni | Cr | Mo | Fe | Nb+Ta |
| 0.02 | 0.04 | 0.06 | Bal | 22.7 | 8.6 | 0.3 | 3.5 |