

OK Autrod 12.32

Copper-coated, unalloyed wire for Submerged Arc and Electroslag Welding. Increased Si content and thus especially suitable for neutral fluxes (e.g.: OK Flux 10.62) or in order to increase the fluidity of the molten pool. With OK Flux 10.62 excellent toughness values; CTOD tested. For structural steels, ship building steels, pressure vessel steels, fine grained steels, off-shore constructions, etc.

| Specifications | | |
|-----------------|--------------------------------------------------------------------------------------------------------------|--|
| Classifications | SFA/AWS A5.17 : EH12K EN ISO 14171-A : S3Si | |
| Approvals | CE: EN 13479 DB: 52.039.12 UKCA: EN 13479 VdTÜV: 12103 CWB: F49A4-EH12K-H8 CWB: F49A4-EH12K-H4 BlockPac | |

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

| Typical Wire Composition % | | |
|----------------------------|------|------|
| С | Mn | Si |
| 0.13 | 1.77 | 0.30 |