



## TECHNICAL SPECIFICATIONS



**TYPE:**  
Welding wires & fluxes



## MATERIALS OF APPLICATION:

Unalloyed and low-alloyed steels, fine-grained high-strength steels, stainless steels and copper and aluminum alloys



## DIMENSIONS:

From Ø0.60mm to Ø5.00mm



## CERTIFICATIONS:

Lloyds' Register, Germanische Lloyd, RW TÜV and Deutsche Bahn

## WELDING WIRES &amp; FLUX



ERLIKON offers a wide product range for automatic and semi-automatic welding application, accommodating the needs for high productivity and dependable operation in metal construction.

We offer solid and cored welding wires for unalloyed and low-alloyed steels, fine-grained high-strength steels, stainless steels and copper and aluminum alloys, as well as solid wires and fluxes for submerged arc welding applications.

## SALES NETWORK

[www.sidenor.gr](http://www.sidenor.gr) • [www.erlikon.gr](http://www.erlikon.gr) • [www.stomana.bg](http://www.stomana.bg)

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**PRODUCT TYPE:** Solid wires for semi-automatic and automatic welding

**APPLICATION:** Pipes, tanks, boilers, bridge building, steels structures, prefabricated metal structures, naval works and general metal construction.

**PRODUCT TYPE:** Welding rods

**APPLICATION:** Car body building, plumbing, gas pipes and weld repairs.

**PRODUCT TYPE:** Submerged arc welding wire and fluxes

**APPLICATION:** Appropriate combinations of wire & fluxes are certified to produce high productivity welding and surfacing on unalloyed, low-alloyed and fine-grained steels.

**PRODUCT TYPE:** Flux-cored wires

**APPLICATION:** With or without the use of inert gas, flux-cored wires offer the ideal combination of productivity and versatility.