



**Bavaria Schweisstechnik GmbH**

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**The perfect combination –**

Flux and Wire from Bavaria





# Quality, Flexibility and Diversity

The right combination of high-grade flux powder and wire is key to a perfect joint in submerged-arc welding. Bavaria Schweisstechnik has been working in close partnership with customers to develop and produce wire/flux combinations tailored to a wide variety of applications since 1985.

All our products are inspected in meticulous detail to ensure they meet our high quality demands before being shipped. Flux powders and wires from Bavaria Schweisstechnik are currently providing perfect weld joints in over 50 countries.

Robert and Hubert Lettner, Directors

# Our products for your applications

Submerged-arc welding is a high-performance technique for securely joining thick-walled metal components in particular. This highly productive technique enables the creation of splash-free weld seams in very high quality – provided the right combination of flux and welding wire is employed.



Bavaria Schweisstechnik offers a broad range of agglomerated or fused fluxes and matching wires. Whether for pipeline construction, for wind turbines or hydroelectric power plants, for shipbuilding or vehicle manufacture – we can provide the ideal solution. We also develop systems for custom applications, including base fluxes with low hydrogen content for welding high-strength low-alloy steels and specialist fluxes for hard-face welding of tram rails. We can also tailor the properties of the flux to the specific demands of the application where necessary.

Our business processes, procedures and products conform to the quality requirements of EN ISO 9001:2000 and the corresponding VdTÜV technical inspectorate standards in Germany, as well as meeting individual customers' specifications. That means we can guarantee you perfect weld seams and consistently high quality.

An experienced team of engineers and specialists in submerged-arc welding is available to advise you in all matters relating to the use of our fluxes and wires – this includes visiting you at your location if you so wish.