

WELDING WIRES

► Welding wires for welding black metallurgy

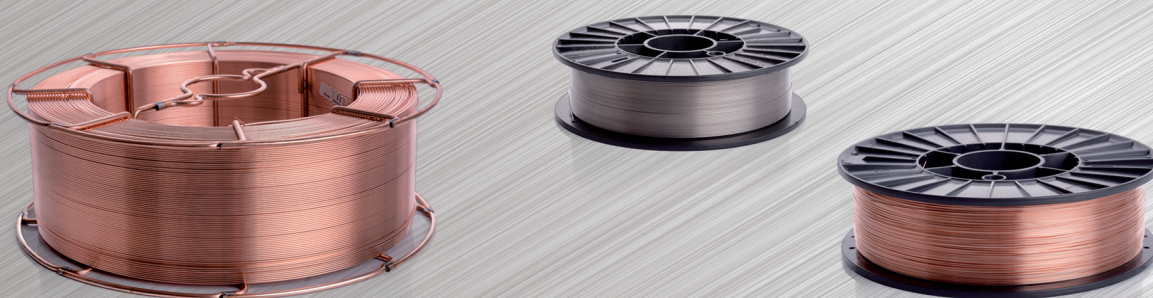
Purpose	Designation	Dimensions	Packaging
Carbon steel welding	DIN 8559 - SG1 (EN 440 G2Si1) - SG2 (EN 440 G3Si1) - SG3 (EN 440 G4Si1)	0,60mm 0,80mm 1,00mm 1,20mm 1,60mm	PLASTIC COIL D200 - 5kg (hole Ø52mm) METAL COIL K300 (hole Ø52mm) - 15kg, 16kg, 18kg BARREL - 150kg, 250kg, 500kg
Ni-Cr-Mo steel welding	T1 - AWS A 5.28 ER 100S-G T1S - AWS A 5.28 ER 110S-G	0,80mm 1,00mm 1,20mm 1,60mm	METAL COIL K300 (hole Ø52mm) - 15kg, 16kg BARREL - 150kg, 250kg, 500kg
Ni-Cu-Cr steel welding	CORTEN - AWS A 5.28 ER 80S-G	0,80mm 1,00mm 1,20mm	METAL COIL K300 (hole Ø52mm) - 15kg, 16kg BARREL - 150kg, 250kg, 500kg
Mo and Cr-Mo welding	DIN 8559 - SG1Mo (EN 440 G2Mo) - SG3Mo (EN 440 G4Mo) - SGCrMo1 (EN ISO 21952-A- G CrMo1Si)	1,00mm 1,20mm	METAL COIL K300 (hole Ø52mm) - 15kg, 16kg BARREL - 150kg, 250kg, 500kg
Wire for overly welding (big impact strength)	DIN 8555 - WSG6-GZ-60	1,20mm 1,60mm	METAL COIL K300 (hole Ø 52mm) - 15kg, 16kg BARREL - 150kg, 250kg, 500kg

Based on the enquiry, we can also offer you welding bars.

► Welding wires and bars for aluminium materials welding

Welding process	Designation	Dimensions	Packaging
MIG	DIN 1732 Al 99,5 (ISO 18273 - Al 105) AlMg5 (ISO 18273 - Al5356) AlSi5 (ISO 18273 - Al 4043)	0,80mm 1,00mm 1,20mm 1,60mm	PLASTIC COIL D200 - 2kg (hole Ø52mm) METAL COIL K300 (hole Ø52mm) - 7kg
TIG	DIN 1732 Al 99,5 (ISO 18273 - Al 105) AlMg5 (ISO 18273 - Al5356) AlSi5 (ISO 18273 - Al 4043)	1,60mm 2,00mm 2,40mm 3,20mm 4,00mm	Bars length = 1m Cardboard boxes 2,5kg

Chart contains only qualities from our stock. Based on your enquiry, we can offer you also other qualities.



► Welding wires and bars for stainless/stainless steel materials welding

Welding process	Designation	Dimensions	Packaging
MIG	AWS A5.9: - ER 307 Si (EN 12072 18/8/6 Mn, W.Nr.1.4370) - ER 308 L Si (EN 12072 19/9 L Si, W.Nr.1.4316) - ER 309 L Si (EN 12072 23 12 LSi, W.Nr.1.4332) - ER 310 (EN 12072 25/20, W.Nr.1.4842) - ER 316 L Si (EN 12072 19/12/3 L Si, W.Nr.1.4430) - ER 318 (EN 12072 19/12/3 Nb, W.Nr.1.4576)	0,80mm 1,00mm 1,20mm 1,60mm	PLASTIC COIL D200 - 5kg (hole Ø52mm) METAL COIL K300 (hole Ø52mm) - 15kg BARREL - 250kg
TIG	AWS A5.9: - ER 307 Si (EN 12072 18/8/6 Mn, W.Nr.1.4370) - ER 308 L Si (EN 12072 19/9 L Si, W.Nr.1.4316) - ER 309 L Si (EN 12072 23 12 LSi, W.Nr.1.4332) - ER 310 (EN 12072 25/20, W.Nr.1.4842) - ER 316 L Si (EN 12072 19/12/3 L Si, W.Nr.1.4430) - ER 318 (EN 12072 19/12/3 Nb, W.Nr.1.4576)	1,00mm 1,20mm 1,60mm 2,00mm 2,40mm 3,20mm 4,00mm	Bars length = 1m Cardboard boxes - 5kg

Chart contains only qualities from our stock. Based on your enquiry, we can offer you also other qualities.

► Welding wires and bars for welding nickel (nickel alloys) and copper

Welding process	Designation	Dimensions	Packaging
MIG	AWS A5.14: - ER NiCr-3 (DIN 1736 - 2.4806) - ER NiCrMo-3 (DIN 1736 - 2.4831) - ER NiCrMo-4 (DIN 1736 - 2.4886) - ER NiCu-7 (DIN 1736 - 2.4377) - for welding copper - ER CuNi (DIN 1736 - 2.0837) - for welding copper	0,80mm 1,00mm 1,20mm 1,60mm	PLASTIC COIL D200 - 5kg (hole Ø52mm) METAL COIL K300 (hole Ø52mm) - 15kg BARREL - 250kg
TIG	AWS A5.14: - ER NiCr-3 (DIN 1736 - 2.4806) - ER NiCrMo-3 (DIN 1736 - 2.4831) - ER NiCrMo-4 (DIN 1736 - 2.4886) - ER NiCu-7 (DIN 1736 - 2.4377) - for welding copper - ER CuNi (DIN 1736 - 2.0837) - for welding copper	1,00mm 1,20mm 1,60mm 2,00mm 2,40mm 3,20mm 4,00mm	Bars length = 1m Cardboard boxes - 5kg

Materials could be delivered on your request.

