



DRATEC[®]
DRAHTTECHNIK GMBH

DT-SG 250	hardfacing MSG-Wire TIG-Rod
Specifications:	DIN 8555: M SG 1-GZ-250
Application:	Solid wire for building up hard layer with an hardness of approx 250 Brinell. Suitable for hard facing gear wheels, rails, axles. Can be used as a buffer under very hard resurfacing layers.
Chemical Composition Element by weight (%):	C: 0,10 Si: 0,80 Mn: 1,00 Cr: 3,00 Mo: 1,00
Chemical Composition: (typical)	Hardness Brinell 225-275 Hardness Rockwell 24
Approvals:	on demand
Shielding Atmosphere:	M11-M13, M12-M23 : EN439 TIG: I1
Packaging:	MIG/MAG: spools D 100 / D 200 / K 200 / K 300 TIG: 10kg-boxes