



DRATEC®
DRAHTTECHNIK GMBH

DT-SG 600	hardfacing MSG-Wire TIG-Rod
Specifications:	DIN 8555: M SG 6-GZ-60 Werkstoff Nr.: 1.4718
Application:	Solid wire for building up hard layers which are subject to severe abrasion. Suitable for hard facing agricultural equipment parts, grabber edges and the edges of dredging buckets. Apply buffer layer first to mat. sensitive to cracking (DT-1.4370)
Chemical Composition Element by weight (%):	C: 0,45 Mn: 0,40 Cr: 9,20 Si: 3,00
Mechanical Properties: (typical)	Hardness Rockwell ~59 HRC
Approvals:	on demand
Shielding Atmosphere:	M11-M13, M21-M23 : EN439 TIG: I1
Packaging:	MIG/MAG: spools D 100 / D 200 / K 200 / K 300 TIG: 10kg-boxes