



CEWELD SPA 67B

TYPE	High-alloyed tubular wire on a Cr-B- carbide basis for extreme hard and heat resistant deposits on parts subject to severe mineral abrasion.
ANWENDUNGEN	Cement industry, sand winning, mining, agriculture, steel mills etc.
EIGENSCHAFTEN	High wear resistance with structure as by Cr-B. Carbide deposits. The deposit gives a extreme high hardness, all spray metal requires no buffer layer except on materials considered critical. In this Situation Ceweld SP NiAl is recommended. Suited for wear parts subject to extreme heavy abrasion and corrosion at elevated temperatures. Due to the high chromium content this alloy offers high heat resistance as well. The spray deposit is only machinable by grinding.
KLASSIFIKATION	
GEEIGNET FÜR	High-alloyed tubular wire for metal spray on a Cr-B- carbide basis for extreme hard and heat resistant deposits on parts subject to severe mineral abrasion. Applications: Cement industry, pumps, mixer blades, fans, sleeves, mixers, shear blades etc.
ZULASSUNGEN	
SCHWEISSPOSITIONEN	
(%)	
MECHANISCHE GÜTEWERTE	
RÜCKTROCKNUNG	Not required
GAS ACC. EN ISO 14175	