



CEWELD SPA 864

TYPE High-alloyed tubular wire on a C-Ni-B- carbide basis for extreme hard deposits on parts subject to strong mineral abrasion.

APPLICATIONS Cement industry, pumps, mixer blades, sleeves, mixers, shear blades and parts etc...

PROPERTIES High wear resistance and similar structure as by C.-Cr. Carbide deposits. The deposit gives a very good 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. The spray deposit is only machinable by grinding.

CLASSIFICATION

SUITABLE FOR High-alloyed tubular wire for metal spray on a C-Ni-B- carbide basis for extreme hard deposits on parts subject to strong mineral abrasion. applications: Cement industry, pumps, mixer blades, sleeves, mixers, shear blades and parts etc.

APPROVALS

WELDING POSITIONS

MECHANICAL PROPERTIES

REDRYING Not required

GAS ACC. EN ISO 14175