

CEWELD SPA FeCrBSi

TYPE High-alloyed tubular wire on a Cr-B-Si basis for thermal spray (flame and electric)

APPLICATIONS Pulling, drawing tools, cable trolleys, fan blades, dies etc.

PROPERTIES High temperature resistance with low friction coefficient and excellent ductile coating structure, all

spray metal requires no buffer layer. Recommended for coatings against erosion and corrosion.

CLASSIFICATION

SUITABLE FOR Applications that require low friction in combination with high temperature resistance.

APPROVALS

WELDING POSITIONS

(%)

MECHANICAL PROPERTIES

REDRYING Not required

GAS ACC. EN ISO 14175