

## CEWELD NiCrBSi 62

TYPE Gas atomized self fluxing nickel powder alloy against heavy wear

APPLICATIONS Protective coatings on wear parts that need to outlast new parts where high temperatures and high

abrasive wear is involved.

PROPRIÉTÉS Self fluxing alloy with excellent corrosion and wear resistance suitable for working temperatures Up

to 820°C. CEWELD® NiCrBSi 62 offers coatings that are dense and practically oxide free. The low friction properties makes the alloy excellently suitable for metal to metal wear. Machinable by

grinding.

CLASSIFICATION

CONVIENT POUR Turbine guide vanes, wire-drawing dies, fan blades, pump screws, conveyor screws, grit-blasting

components, .

**AGRÉMENTS** 

**POSITIONS DE SOUDAGE** 

(%)

PROPRIÉTÉS MÉCANIQUES

ETUVAGE Not required

GAS ACC. EN ISO 14175