

## CEWELD NiCrBSi 62

TYPE Gas atomized self fluxing nickel powder alloy against heavy wear

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

abrasive wear is involved.

EIGENSCHAFTEN 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.

**KLASSIFIKATION** 

GEEIGNET FÜR Turbine guide vanes, wire-drawing dies, fan blades, pump screws, conveyor screws, grit-blasting

components, .

ZULASSUNGEN

**SCHWEISSPOSITIONEN** 

(%)

MECHANISCHE GÜTEWERTE

RÜCKTROCKNUNG Not required

GAS ACC. EN ISO 14175