

# 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	