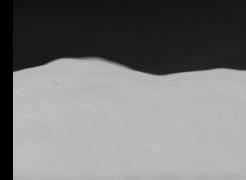


CEWELD Powder NiCrBSi WC2

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TYPE	Water atomised self fluxing metal powder for hardfacing.									
ANWENDUNGEN	Flame spray powder for overlay spray and fuse on wear parts that need to outlast new parts where high temperatures combined with corrosion and wear resistance is required.									
EIGENSCHAFTEN	Self fluxing Tungsten alloy with excellent corrosion and wear resistance suitable for working temperatures Up to 950°C. The coatings are dense and practically oxide free. The low friction properties makes the alloy excellently suitable for metal to metal wear. Machinable by grinding.									
KLASSIFIKATION	EN ISO 14232-1 WC-NiCr 60/30/3									
GEEIGNET FÜR	Knives, cutter blades, agriculture, glas industry, nozzle molts, impellors, extruders etc.									
ZULASSUNGEN										
SCHWEISSPOSITIONEN										
TYPICAL CHEMICAL ANALYSIS OF WELD METAL (%)	C	Si	Cr	Ni	Fe	B	WC			
	2.5	1.8	3	Rem.	0.6	1.2	60			
MECHANISCHE GÜTEWERTE	Heat Treatment	R _{P0,2} (MPa)	Rm (MPa)	A5 (%)	Hardness					
	As Welded				62 HRc					
RÜCKTROCKNUNG	Not required									
GAS ACC. EN ISO 14175	None									



CEWELD Powder NiCrBSi WC2

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POWDER NICRBSI WC2 (-
125/25 MM)MM

Packaging	KG/unit	EanCode
Can	3,5	8720663410542