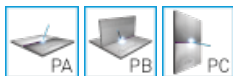
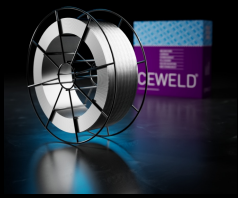




CEWELD AA NiCrSiB

TYPE	High-alloyed tubular wire on a Ni-Cr-Si-B basis for high wear protection in several applications.						
ANWENDUNGEN	The characteristics of the deposit are comparable with cobalt-base alloys but with higher hardness, excellent corrosion resistance, heat resistance and thermal shock constancy.						
EIGENSCHAFTEN	Very good corrosion resistance combined with high hardness even at higher temperatures. Excellent weldability and often used as economical alternative for „stellite“						
KLASSIFIKATION	EN ISO	14700: T Ni1					
GEEIGNET FÜR	rotary seal rings, pumps, sleeves, grinder parts, chemical and glas industry.						
ZULASSUNGEN							
SCHWEISSPOSITIONEN							
TYPISCHE CHEMISCHE ANALYSE DES SCHWEISSMETALLS (%)	C	Si	Mn	Cr	Ni	Fe	B
	0.75	4.2	0.5	13.5	80	3	3
MECHANISCHE GÜTEWERTE	Heat Treatment		R _{P0,2} (MPa)	R _m (MPa)	A5 (%)	Hardness	
	As Welded					58 HRc	
RÜCKTROCKNUNG	140°C / 24 hr						
GAS ACC. EN ISO 14175	I1						



CEWELD AA NiCrSiB

AA NICRSIB 1,2MM

Packaging	KG/unit	EanCode
BS-300	15	8720663403322