

CEWELD SP NiTi3

TYPE	Nickel based spray wire with excellent bonding properties					
ANWENDUNGEN	Bonding layers in case high bonding strength is required, recommended as bonding layer for ceramic coatings.					
EIGENSCHAFTEN	Exothermic reaction for exceptionally high bond strengthResists corrosion and alkaline environmentsExcellent bond coat Service up to 800 °C (1470 °F) Is an ERNi-1 type specially modified for spraying.					
KLASSIFIKATION	EN ISO	14919: not classified				
	W.Nr.	2.4156				
GEEIGNET FÜR	Ni 2061 (NiTi3) W.Nr: 2.4060, 2.4061, 2.4062, 2.4066, 2.4068, 2.4106, 2.4108, 2.4109, 2.4110, 2.4116, 2.4122, 2.4128, 2.4170, 2.4175 Ni 99.6 ; Ni 99.2 ; LC-Ni99.6 ; LC-Ni99, Ni99.4Fe, NiMn1, NiMn1C, NiMn1,5, NiMn2, NiMn3Al, NiMn5, NiAl4Ti, G-Ni95, G-Ni93C ASTM B160, B161, B162, B163 UNS: N02200, N02201, N02205 Alloy: 200, 201, 205, Monell					
ZULASSUNGEN						
SCHWEISSPOSITIONEN						
TYPISCHE CHEMISCHE ANALYSE DES FÜLLMETALLS (%)	C	Si	Ni	Ti	Fe	Al
	0.08	0.2	96	3	0.5	1
MECHANISCHE GÜTEWERTE						
RÜCKTROCKNUNG	Not required					
GAS ACC. EN ISO 14175						