

CEWELD SP NiTi3

TYPE	Nickel based spray wire with excellent bonding properties	
TOEPASSINGEN	Bonding layers in case high bonding strength is required, recommended as bonding layer for ceramic coatings.	
EIGENSCHAPPEN	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.	
CLASSIFICATIE	EN ISO W.Nr.	14919: not classified 2.4156

GESCHIKT VOOR	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	
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GOEDKEURINGEN

LASPOSITIES



TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)

C	Si	Ni	Ti	Fe	Al
0.08	0.2	96	3	0.5	1

MECHANISCHE WAARDEN

HERDROGEN	Not required
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GAS ACC. EN ISO 14175