

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 strength Resists corrosion and alkaline environments Excellent bond coat Service up to 800 °C (1470 °F) Is an ERNi-1 type specially modified for spraying.
CLASSIFICATIE	EN ISO 14919: not classified W.Nr. 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

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

GAS ACC. EN ISO 14175