

# 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 W.Nr.	14919: not classified 2.4156

GESCHIKT VOOR	<p><b>Ni 2061 (NiTi3)</b>  <b>W.Nr:</b> 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  <b>ASTM</b> B160, B161, B162, B163  <b>UNS:</b> N02200, N02201, N02205  <b>Alloy:</b> 200, 201, 205, Monell</p>
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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

GAS ACC. EN ISO 14175