



CEWELD 409Nb Tig

TYPE A ferritic stainless steel welding wire

TOEPASSINGEN Used to weld Type 409 and 409Ti base materials

EIGENSCHAPPEN Used to weld Type 409 and 409Ti base materials

CLASSIFICATIE AWS A 5.9: ER 409Nb
EN ISO 14343-B: SS 409 Nb
W.Nr. ~ 1.4009

GESCHIKT VOOR 1.4512,
X2CrTi12,
AISI 409, 409Ti
UNS S40940, S40900

GOEDKEURINGEN CE

LASPOSITIES



TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)

C	Mn	Si	Cr	Ni	Nb	Mo	P	Cu	S
0.08	0.8	1	12	0.6	0.07	0.5	0.04	0.04	0.03

MECHANISCHE WAARDEN

Heat Treatment	R _{P0.2} (MPa)	R _m (MPa)	A ₅ (%)	Hardness
As Welded	240	450	50	130 HB

HERDROGEN Not required

GAS ACC. EN ISO 14175 I1



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409NB TIG 2,0 X 1000MM

Packaging	KG/unit	EanCode
Tube	5	8720663411754