



CEWELD 25-35Nb Tig

TYPE	Filler metal for heat resistant stainless steel with simmilar composition								
TOEPASSINGEN	Joining and cladding high heat resistant CrNi-steels of the same kind and Cast steels in a low sulphurous invironment.								
EIGENSCHAPPEN	Recommended for operating temperatures up to 1150° C in carburized low-Sulphur combustion gas, e. g. reforming ovens in petrochemical plants.								
CLASSIFICATIE	EN ISO	14343-A: W Z 25 35Nb							
	W.Nr.	~1.4853							
	F-nr	6							
	FM	5							
GESCHIKT VOOR	1.4852, 1.4853, 1.4857, 1.4837, 1.4849, 1.4848 G-X40NiCrNb35-25, G-X40CrNiSi25-12, G-X40CrNiSi25-20, G-X40 NiCrSi35-25, G-X40NiCr38-18, G-X40NiCrNb35-25, cast steels, HK40, HK45, Incoloy 800H UNS: J93503, J94204, N08705 Manaurite 36X								
GOEDKEURINGEN									
LASPOSITIES	      								
TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)	C	Si	Mn	P	S	Cr	Ni	Nb	Ti
	0.4	0.8	1.7	0.01	0.01	26	35	1.4	0.1
MECHANISCHE WAARDEN	Heat Treatment			R _{P0,2} (MPa)	R _m (MPa)		A5 (%)	Hardness	
	As Welded			480	700		8	HRc	
HERDROGEN	Not required								
GAS ACC. EN ISO 14175	I1								



CEWELD 25-35Nb Tig

25-35NB TIG 1,6 X 1000MM

Packaging	KG/unit	EanCode
Tube	5	8720663415950

25-35NB TIG 2,4 X 1000MM

Packaging	KG/unit	EanCode
Tube	5	8720663415967

25-35NB TIG 3,2 X 1000MM

Packaging	KG/unit	EanCode
Tube	5	8720663415974