



CEWELD 4830 Kb

TYPE	Basic electrode for heat resistant stainless steel SMAW welding.		
TOEPASSINGEN	Joining and cladding of fully austenitic heat resistant CrNi-steels of the same kind and similar Cast steels.		
EIGENSCHAPPEN	High corrosion resistance and excellent weldability on both AC and DC+. The weld deposit is scale resistant up to 1000 °C		
CLASSIFICATIE	EN ISO W.Nr. FM	3581-A: E Z 25 24 Nb B 32 1.4830 5	
GESCHIKT VOOR	W.Nr: 1.4855, 1.4845		

GOEDKEURINGEN

LASPOSITIES



TYPICAL CHEMICAL ANALYSIS OF WELD METAL (%)

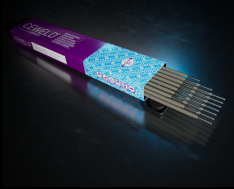
C	Cr	Ni	Nb
0.24	24.4	24.2	1.15

MECHANISCHE WAARDEN

Heat Treatment	R _{p0,2} (MPa)	R _m (MPa)	A ₅ (%)	Hardness
As Welded	400	600	10	HRc

HERDROGEN 300°C / 2 hr

GAS ACC. EN ISO 14175



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4830 KB 3,2 X 350MM

Packaging	KG/unit	EanCode
Can	2,5	8720663415691