



CEWELD Alloy W Tig

TYPE	Tig filler rods especially for welding of dissimilar alloys (UNS nr. N10004)		
APPLICATIONS	Gas turbines also older gas turbine engines		
PROPRIÉTÉS	Excelente welding characteristics for dissimilar alloys		
CLASSIFICATION	AWS F-nr	A 5.14: ERNiMo-3 44	
CONVIENT POUR	Nickel-, Cobalt- and Iron alloys and also for dissimilar welding of mentiond alloys HAYNES® 25 alloy		

AGRÉMENTS

POSITIONS DE SOUDAGE



ANALYSE CHIMIQUE TYPIQUE DU MÉTAL D'APPORT (%)

Cr	Ni	Mo	Fe
5	63	24	6

PROPRIÉTÉS MÉCANIQUES

Heat Treatment	R _{P0,2} (MPa)	R _m (MPa)	A5 (%)	Hardness
As Welded		690		HRc

ETUVAGE Not required

GAS ACC. EN ISO 14175 I1



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ALLOY W TIG 1,14 X 914MM

Packaging	KG/unit	EanCode
Tube	4,54	8720663420343

ALLOY W TIG 1,6 X 914MM

Packaging	KG/unit	EanCode
Tube	2,27	8720682050101

ALLOY W TIG 2,4 X 914MM

Packaging	KG/unit	EanCode
Tube	2,27	8720682050095