




CEWELD Alloy W Tig

TYPE	Tig filler rods especially for welding of dissimilar alloys (UNS nr. N10004)				
ANWENDUNGEN	Gas turbines also older gas turbine engines				
EIGENSCHAFTEN	Excelente welding characteristics for dissimilar alloys				
KLASSIFIKATION	AWS F-nr	A 5.14: ERNiMo-3 44			
GEEIGNET FÜR	Nickel-, Cobalt- and Iron alloys and also for dissimilar welding of mentioned alloys				
ZULASSUNGEN					
SCHWEISSPOSITIONEN					
TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)	Cr	Ni	Mo	Fe	
	5	63	24	6	
MECHANISCHE GÜTEWERTE	Heat Treatment	R _{P0,2} (MPa)	R _m (MPa)	A5 (%)	Hardness
	As Welded		690		HRc
RÜCKTROCKNUNG	Not required				
GAS ACC. EN ISO 14175	11				



CEWELD Alloy W Tig

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