



CEWELD NiCro 603

TYPE	Solid nickel based wire for Alloy 699 types (2.4842)										
ANWENDUNGEN	Chemical process industry										
EIGENSCHAFTEN	NiCro 603 is an alloy especially developed for high-temperature applications. Because of the high high chromium and aluminum content it has excelent metal dusting corrosion and oxidation resistance. Due to its excellent corrosion resistance.										
KLASSIFIKATION	AWS	A 5.14: ~ERNiCrFe-Al-1									
	EN ISO	18274: S Ni Z (NiCr 30 Al)									
	W.Nr.	2.4842									
	F-nr	43									
	FM	6									
GEEIGNET FÜR	Applications in Chemical process industry, this alloy has a much higher Metal Dust resistance than our CEWELD NiCro 602 CA										
ZULASSUNGEN											
SCHWEISSPOSITIONEN	  										
TYPISCHE CHEMISCHE ANALYSE DES FÜLLMETALLS (%)	C	Si	Mn	Cr	Ni	Ti	Fe	Cu	Al	Nb+Ta	
	0.06	0.5	0.5	30	Rem.	0.6	2.5	0.5	3	0.5	
MECHANISCHE GÜTEWERTE											
RÜCKTROCKNUNG	Not required										
GAS ACC. EN ISO 14175	I1										



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NICRO 603 1,0MM

Packaging	KG/unit	EanCode
BS-300	15	8720682051115