

## CEWELD OA 4028



ТҮРЕ	Fluxcored welding wire for corrosion resistant hardfacing applications					
APPLICATIONS	Rebuilding parts that faces wear combined with corrosion and impact.					
PROPRIÉTÉS	Extreme tough and corrosion resistant weld deposit, well suited for parts that encounter wear from sea water plant and power plant operation. This acid corrosion resistance alloy has a 14% Cr. content combined with 0,3% carbon that results in excellent wear properties.					
CLASSIFICATION	EN ISO	14700: T F	14700: T Fe8			
CONVIENT POUR	Bridge bearings, sealing surfaces, corrosion slide ring sealing, roller bearings, centrifuges, valves, pumps, shafts etc.					
AGRÉMENTS						
POSITIONS DE SOUDAGE	PA PB PC					
TYPICAL CHEMICAL ANALYSIS OF WELD METAL (%)	С	Si		Mn	Cr	Ni
	0.3	0.6		0.8	14	0.4
PROPRIÉTÉS MÉCANIQUES	TÉS MÉCANIQUES Heat Treatment As Welded		R <sub>P0,2</sub> (MPa)	Rm (MPa)	A5 (%)	Hardness
						47 HRc

ETUVAGE

Not required

GAS ACC. EN ISO 14175