



CEWELD AA DUR 21

TYPE	Cobalt based fluxcored wire for cladding against metal to metal wear, thermal schock and erosion. (Stellite 21)							
APPLICATIONS	Solving wear problems against chemicals, erosion, corosion, high temperatures, abrasion and combinations of those.Cladding seats and valves in chemical industry, hot sharing blades, extrusion parts, coke hammers, turbine injectors, gas and steam turbine parts.							
PROPERTIES	Excellent gliding properties against metal to metal wear due to low friction, Excellent against erosion and corrosion at high working temperatures upto 900°C. Crack free hard facing deposit against severe shock and impact.							
CLASSIFICATION	AWS EN ISO DIN F-nr	A 5.21: ERCoCr-E 14700: T Co1 8555: MSG 20-GF-350-CTZ 73						
SUITABLE FOR	CoCr-E Co1 Celist 721							
APPROVALS	No Approvals Found							
WELDING POSITIONS	PA PB PC							
TYPICAL CHEMICAL	C Si		Mn	Cr	Ni	Мо	Fe	Co
ANALYSIS OF WELD METAL (%)	0.27 1.25	5	1	28	3	5	3.5	Rem.
ALL WELD MECHANICAL PROPERTIES	Heat R _{P0,2} Rm A5 Hardness							
	Treatment	MPa	MPa	(%)		Rockw	ell C	
	As Welded /					Avg.	30	
REDRYING TEMPERATURE	140°C / 24 hr							

GAS ACCORDING EN 14175 M13





CEWELD AA DUR 21

AA DUR 21 1,2MM	Туре	KG/unit	EANCode			
	BS-300	15	8720663402479			
AA DUR 21 1,6MM	Туре	KG/unit	EANCode			
-	BS-300	15	8720663402486			