



ТҮРЕ	Stainless welding wire for hard-facing against abrasion combined with corrosion and heavy impact loads.								
APPLICATIONS	Car recycling, cutters, pumps, stone crushers, clay extruders, cutting tools, food machinery etc								
PROPERTIES	CEWELD MA 617 offers outstanding metal to metal wear resistance combined with impact, despite the high hardness several layers can be applied without risk of chipping of. The weld deposit is temperature resistant up to 500°C and hardness will remain very well at increased temperatures. Scale resistant till 900°C.CEWELD MA 617 is best to be used with Ar/Co2 - 98-2.								
CLASSIFICATION	EN ISO W.Nr.			14700: S Fe8 1.4122					
SUITABLE FOR	Pumps, clay screws, seats, valves, cutting edges, rebuilding steel mill rollers, dies, mixing tools for sand, bentonit, clay, food machinery etc.								
APPROVALS	No Approvals Found								
WELDING POSITIONS	PA PB PC PD PF								
TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)	С	Mn	С	r	Ni	Мо	Fe	Si	
	0.4	1.5	16		1	1	Rem.	1	
ALL WELD MECHANICAL PROPERTIES	Heat R _{P0,2}		Rm	Rm A5		Hardness			
	Treatment MPa		MPa	(%)		Rockwell C			
	As Welded /					Avg. 50			
REDRYING TEMPERATURE	Not required								
GAS ACCORDING EN 14175	M21, M20, M12								





CEWELD MA 617

MA 617 1,0MM	Туре	KG/unit	EANCode
	BS-300	15	8720663403193
MA 617 1,2MM	Туре	KG/unit	EANCode
	BS-300	15	8720663403209
MA 617 1,6MM	Туре	KG/unit	EANCode
	BS-300	15	8720663403216