

CEWELD OA 4370



TYPE	High alloyed flux-cored wire for joining difficult to weld steel and buffer layers prior to hard facing.					
APPLICATIONS	Repair jobs where high strength and toughness is required. Joining austenitic manganese steels with themselves or with other steels. Buffer layer before hardfacing and maintenance on hard-to-weld steels. Armour plate and Joining 14% manganese steels.					
PROPERTIES	Special flux cored self shielded stainless steel wire for open arc weldingThe weld beads produced have a self-releasing slag covering that leaves a clean surfaceSound deposits are obtained even in the presence of cross draughtsPrimary choice for cladding and rebuilding application, suitable for joining and claddingProvides maximum productivity for outdoor jobs					
CLASSIFICATION	EN ISO 14700: T Fe10					
SUITABLE FOR	Tools steels* Low alloyed steels * Austenitic steels with Mn : type Z 120 M 12 Spring steels : 45S7*, 51S7*; 56SC7*, 45C4*,dissimilar welding					
APPROVALS						
WELDING POSITIONS						
TYPICAL CHEMICAL ANALYSIS OF WELD METAL (%)	С	Mn	Mn Cr		Ni	
	0.03	6.8		19.5	8.5	
MECHANICAL PROPERTIES	Heat Treatment	R _{P0,2} (MPa)	Rm (MPa)	A5 (%)	Hardness	
	As Welded				400 HB	
REDRYING	Not required					

GAS ACC. EN ISO 14175





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OA 4370 1,6MM	Packaging	KG/unit	EanCode
	BS-300	15	8720663417640
OA 4370 2,8MM	Packaging	KG/unit	EanCode
	Drum	250	8720663417657