




CEWELD SA 1.41 B

TYPE	Medium alloyed seamless basic flux cored wire for SAW			
APPLICATIONS	Crane, apparatus, pressure vessels, foundries, casting etc.			
PROPERTIES	Extreme crack resistant weld metal due to the high basic slag in combination with a remarkable low hydrogen content. The requirements of the steels mentioned are obtained in normalized (N) and in air quenched (A) condition . SA 1.41 B is not recommended in the stress relieved condition.			
CLASSIFICATION				
SUITABLE FOR	Base metal	DIN	EN	ASTM
	Fine grain steel	WStE 315 till 420	S315*NL1/2) - S420(NL1/2)	A 516 / A 255
	N+A	StE 315 till StE 420	-	A 333 / A 350
	-	ESSt 315 till ESSt 420	-	A 612 / A 707
APPROVALS	No Approvals Found			
WELDING POSITIONS				
REDRYING TEMPERATURE	Not required			
GAS ACCORDING EN 14175				