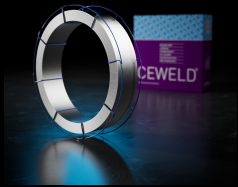


CEWELD SACW 410 NiMoNbV

TYPE	Tubular SAW wire based on a 13% Chromium deposit for cladding components against corrosion, heat and wear.							
APPLICATIONS	Rebuilding and cladding applications against thermal shock offering a fair corrosion resistance and excellent resistance against thermal fatigue at high temperatures.							
PROPERTIES	High productivity, high deposition rates and improved wetting properties compared to solid wires with similar analysis. Attractive bead appearance without slag residues. Best to be used with welding flux FL 915 or FL 8111							
CLASSIFICATION	AWS EN ISO	A 5.9: EC410NiMo 14700: T Fe7						
SUITABLE FOR	1.4317, 1.4313, 1.4407, 1.4414, GX4CrNi13-4, X3CrNiMo13-4, GX5CrNiMo13-4, GX4CrNiMo13-4 ACI Gr. CA 6 NM							
APPROVALS	No Approvals Found							
WELDING POSITIONS	 PA  PB  PC							
TYPICAL CHEMICAL ANALYSIS OF WELD METAL (%)	C	Si	Mn	Cr	Ni	Mo	Nb	V
	0.06	0.5	0.6	12.5	4.5	0.5	0.12	0.15
ALL WELD MECHANICAL PROPERTIES	Heat Treatment	R _{P0,2} MPa	R _m MPa	A5 (%)			Hardness Rockwell C	
	As Welded /						Avg. 42	
REDRYING TEMPERATURE	Not required							
GAS ACCORDING EN 14175								



CEWELD SACW 410 NiMoNbV

SACW 410 NIMONBV 2,4MM	Type	KG/unit	EANCode
	Drum	300	8720663413833
SACW 410 NIMONBV 2,8MM	Type	KG/unit	EANCode
	Drum	300	8720663404763
SACW 410 NIMONBV 3,2MM	Type	KG/unit	EANCode
	Drum	300	8720663404787
	K-415	25	8720663404770