



CEWELD OA 410 NiMo

TYPE	Self-Shielded fluxcored CrNiMo wire							
ANWENDUNGEN	Bridge bearings, sealing surfaces, corrosion, slide ring sealing, centrifuge, continuous casting rolls							
EIGENSCHAFTEN	The corrosion resistant deposit with a medium hardness is resistant against impact wear as well as permanent stress by heat influence, metal wear and high surface pressure							
KLASSIFIKATION	AWS EN ISO		A 5.22: E410NiMoT0-3 14700: T Fe7					
GEEIGNET FÜR	13%Cr - 4%Ni - 0,5%Mo Steel 1.4000, 1.4001, 1.4002, 1.4313, 1.4317, 1.4407, 1.4413, 1.4414, GX4CrNi13-4, X3CrNiMo13-4, GX5CrNiMo13-4, GX4CrNiMo13-4, X 6 Cr 13, X 7 Cr 14, X 6 CrAl 13 ACI Gr. CA 6 NM							
ZULASSUNGEN								
SCHWEISSPOSITIONEN	PAPB							
TYPISCHE CHEMISCHE ANALYSE DES SCHWEISSMETALLS (%)	C	Si	Mn	P	Cr	Ni	Mo	Fe
	0.05	0.9	1	0.025	14	4.5	0.75	Rem.
MECHANISCHE GÜTEWERTE	Heat Treatment		R _{P0,2} (MPa)		R _m (MPa)		A ₅ (%)	Hardness
	As Welded							40 HRc
RÜCKTROCKNUNG	140°C / 24 hr							
GAS ACC. EN ISO 14175								



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OA 410 NIMO 1,6MM

Packaging	KG/unit	EanCode
BS-300	15	8720663411808