



# CEWELD 410 NiMo Tig

TYPE	Fil de Soudage 410 en acier inoxydable avec 13 % de chrome et 4% de Ni pour l'assemblage et revêtement type 410 NiMo																						
APPLICATIONS	Rouleaux de coulée continue, centrifugeuses, vannes, turbines Pelton et Francis																						
PROPRIÉTÉS	Fil de soudage du type 12% Cr, 4,5% Ni, 0,5% Mo. Le 410NiMo est utilisé pour souder des aciers martensitiques et martensitiques-ferritiques similaires dans différentes applications, telles que les turbines hydrauliques.																						
CLASSIFICATION	<table border="0"> <tr> <td>AWS</td> <td>A 5.9: ER410NiMo</td> </tr> <tr> <td>EN ISO</td> <td>14343-A: W 13 4</td> </tr> <tr> <td>W.Nr.</td> <td>1.4351</td> </tr> <tr> <td>F-nr</td> <td>6</td> </tr> <tr> <td>FM</td> <td>5</td> </tr> </table>	AWS	A 5.9: ER410NiMo	EN ISO	14343-A: W 13 4	W.Nr.	1.4351	F-nr	6	FM	5												
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CONVIENT POUR	<p><b>13%Cr - 4%Ni - 0,5%Mo Steel</b>            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</p>																						
AGRÉMENTS	CE																						
POSITIONS DE SOUDAGE																							
TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)	<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th>C</th> <th>Si</th> <th>Mn</th> <th>Cr</th> <th>Ni</th> <th>Mo</th> </tr> </thead> <tbody> <tr> <td>0.02</td> <td>0.4</td> <td>0.4</td> <td>12</td> <td>4.5</td> <td>0.5</td> </tr> </tbody> </table>	C	Si	Mn	Cr	Ni	Mo	0.02	0.4	0.4	12	4.5	0.5										
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ETUVAGE	Not required																						
GAS ACC. EN ISO 14175	I1																						



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410 NIMO TIG 1,6 X 1000MM	Packaging	KG/unit	EanCode
	Tube	5	8720663411952
410 NIMO TIG 2,0 X 1000MM	Packaging	KG/unit	EanCode
	Tube	5	8720663411969
410 NIMO TIG 2,4 X 1000MM	Packaging	KG/unit	EanCode
	Tube	5	8720663411976
410 NIMO TIG 3,2 X 1000MM	Packaging	KG/unit	EanCode
	Tube	5	8720663411983