
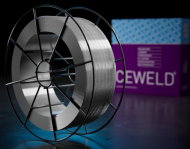




# CEWELD 25-35Nb

<b>TYPE</b>	Filler metal for heat resistant stainless steel with simmilar composition												
<b>TOEPASSINGEN</b>	Joining and cladding high heat resistant CrNi-steels of the same kind and Cast steels in a low sulphurous environment.												
<b>EIGENSCHAPPEN</b>	Recommended for operating temperatures up to 1150° C in carburized low-sulphur combustion gas, e. g. reforming ovens in petrochemical plants.												
<b>CLASSIFICATIE</b>	<table border="0"> <tr> <td>EN ISO</td> <td>14343-A: G Z 25-35 Nb</td> </tr> <tr> <td>W.Nr.</td> <td>~1.4853</td> </tr> <tr> <td>F-nr</td> <td>6</td> </tr> <tr> <td>FM</td> <td>5</td> </tr> </table>	EN ISO	14343-A: G Z 25-35 Nb	W.Nr.	~1.4853	F-nr	6	FM	5				
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F-nr	6												
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<b>GESCHIKT VOOR</b>	1.4852, 1.4853, 1.4857, 1.4837, 1.4849, 1.4848 G-X40NiCrNb35-25, G-X40CrNiSi25-12, G-X40CrNiSi25-20, G-X40 NiCrSi35-25, G-X40NiCr38-18, G-X40NiCrNb35-25, cast steels, HK40, HK45, Incoloy 800H UNS: J93503, J94204, N08705 Manaurite 36X												
<b>GOEDKEURINGEN</b>													
<b>LASPOSITIES</b>													
<b>TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)</b>	<table border="1"> <thead> <tr> <th>C</th> <th>Si</th> <th>Mn</th> <th>Cr</th> <th>Ni</th> <th>Nb</th> </tr> </thead> <tbody> <tr> <td>0.045</td> <td>0.8</td> <td>1.7</td> <td>26</td> <td>35</td> <td>0.22</td> </tr> </tbody> </table>	C	Si	Mn	Cr	Ni	Nb	0.045	0.8	1.7	26	35	0.22
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As Welded	460	690	8	HRc									
<b>HERDROGEN</b>	Not required												
<b>GAS ACC. EN ISO 14175</b>	M13, M12												



# CEWELD 25-35Nb

25-35NB 1,0MM

Packaging	KG/unit	EanCode
BS-300	15	8720663418463

25-35NB 1,2MM

Packaging	KG/unit	EanCode
BS-300	15	8720663415943