
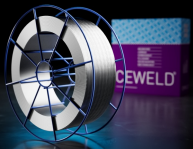


# CEWELD AA 2209M

TYPE	Metal cored wire for welding duplex stainless steels																				
ANWENDUNGEN	Duplex stainless steels in chemical industry such as offshore, tubing, vessel, boilers etc..																				
EIGENSCHAFTEN	Smooth drop transfer and more stable arc compare to solid wires. High productivity and weldability, better wetting properties compared to solid wires. Ductile weld metal quality and X-ray soundness and ferrite level between 30 and 50 (FN). Excellent for use in down hand welding. Excellent against pitting and stress corrosion. The PREN above 35 weldmetal offers outstanding resistance against pitting.																				
KLASSIFIKATION	<table border="0"> <tr> <td>AWS</td> <td>A 5.22: EC2209</td> </tr> <tr> <td>EN ISO</td> <td>17633-A: T 22 9 3 N L M M21 1</td> </tr> <tr> <td>W.Nr.</td> <td>1.4462</td> </tr> <tr> <td>F-nr</td> <td>6</td> </tr> <tr> <td>FM</td> <td>5</td> </tr> </table>	AWS	A 5.22: EC2209	EN ISO	17633-A: T 22 9 3 N L M M21 1	W.Nr.	1.4462	F-nr	6	FM	5										
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GEEIGNET FÜR	<p><b>ISO 15608: 10.1-10.2 Austenitic &gt; 24 % Cr ≤ 4% Ni, DUPLEX 2209, 22%Cr 9%Ni 3%Mo</b>            1.4417, 1.4462, 1.4362, 1.4162, 1.4463, 1.4460, 1.4583            X 2 CrNiMoSi 19 5, X 2 CrNiN 23 4, X 2 CrNiMoN 22 5 3, X10CrNiMoNb18-12            316LN, 318LN            UNS S31803, S32205, S32304            SAF 2205 Fafer 4462, NKCr22, SM22Cr, Falc 223 UR 45N &amp; UR 45N+, 2101, 2205, UR 35 N SAF 2304            mix 1.4462 X2CrNiMoN22-5-3 mit P235GH/ P265GH, S255N, P295GH, S355N, 16Mo3</p>																				
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RÜCKTROCKNUNG	140°C / 24 hr																				
GAS ACC. EN ISO 14175	M21																				



# CEWELD AA 2209M

AA 2209M 1,2MM

Packaging	KG/unit	EanCode
BS-300	15	8720663414779