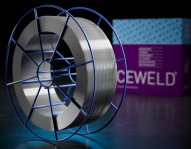


# CEWELD 430

<b>TYPE</b>	Solid stainless steel welding wire for ferritic stainless steels						
<b>TOEPASSINGEN</b>	CEWELD® 430 is a martensitic stainless steel welding wire for ferritic stainless steels.						
<b>EIGENSCHAPPEN</b>	Good corrosion and temperature resistance and excellent weldability						
<b>CLASSIFICATIE</b>	AWS	A 5.9: ER430					
	EN ISO	14343-A: G 17					
	W.Nr.	1.4015					
	F-nr	6					
	FM	5					
<b>GESCHIKT VOOR</b>	1.4000, 1.4002, 1.4016, 1.4057, 1.4740, 1.4742, 1.4057, 1.4059, 1.4741, 1.4509, 1.4510, 1.4511, 1.4512, 1.4520, 1.4712, 1.4713, 1.4724, X7Cr14, X12Cr13, X17CrNi16-2, X6Cr13, X6CrAl13, X6Cr17, X17CrNi16-2, X2CrTiNb18, X3CrTi17, X3CrNb17, X2CrTi12, X2CrTi17, X10CrSi6, X10CrAlSi7, X10CrAlSi13, X10CrAlSi18 UNS S40300, S40500, S40900, S41000, S42900, S43000, S43035, S43036, S43100, S44200 AISI 403, 405, 409, 410, 429, 430, 430Cb, 430Ti, 439, 431, 442						
<b>GOEDKEURINGEN</b>	CE						
<b>LASPOSITIES</b>							
<b>TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)</b>	C	Si	Mn	Cr	Ni	Mo	Cu
	0.02	0.3	0.4	16.5	0.5	0.06	0.1
<b>MECHANISCHE WAARDEN</b>	Heat Treatment		R <sub>P0,2</sub> (MPa)	R <sub>m</sub> (MPa)	A <sub>5</sub> (%)	Hardness	
	As Welded		320	460	21	HRc	
<b>HERDROGEN</b>	Not required						
<b>GAS ACC. EN ISO 14175</b>	M11, M13, M12						



# CEWELD 430

430 1,0MM

Packaging	KG/unit	EanCode
BS-300	15	8720663411990

430 1,2MM

Packaging	KG/unit	EanCode
BS-300	15	8720663412003

430 1,6MM

Packaging	KG/unit	EanCode
BS-300	15	8720663412027