

CEWELD SP 316L

TYPE	Stainless steel alloy exceeding AISI 316 for corrosion protection layers.					
APPLICATIONS	Recommended for applications where high corrosion resistance and relatively low wear protection is required. CEWELD® SP 316L is good for general machine element work including hydraulic rams, rolls and for applications in the food industry.					
PROPERTIES	Coatings of CEWELD® SP 316L exhibit excellent corrosion resistance against organic and non- oxidizing acids and are recommend for internal and external diameters. Using the combustion wire spray process, CEWELD® SP 316L should be sprayed thinner than CEWELD® SP 1.4370 and CEWELD® SP 420 coatings. Is an 316 type wire specially modified for spraying.					
CLASSIFICATION	EN ISO W.Nr.	14919: X.mod type 1.4430				
SUITABLE FOR	Corosion protection in marine environments, paper rollers etc.					
APPROVALS	No Approvals Found					
WELDING POSITIONS	PC					
TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)		Mn P S 1.8 0.01 0.01	Cr Ni 19 12.5	Mo 2.5	Cu 0.2	
REDRYING TEMPERATURE	Not required					
GAS ACCORDING EN 14175	M21					

Certilas The Filler Metal specialist





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SP 316L 1,6MM	Туре	KG/unit	EANCode
	BS-300	15	8720663409843
SP 316L 3,2MM	Туре	KG/unit	EANCode
	K-415	25	8720663409850