

Changzhou Sanzhong Welding Materials Co.,Ltd

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Standard: AWS A5.4 AWS A5.4M	Chemical Composition %								
	С	C Mn		P	S	Ni	Cr	Мо	Cu
Grade E308L-16	≤0.04	0.50~2.50	≤1.0	≤0.04	≤0.03	9.0~11.0	18.0~21.0	≤0.75	≤0.75
Specification (MM)	1.6、2.0、2.4、3.2、4.0、5.0								
Package	5 kgs/plastic bag in a color box, 20kgs/carton, 1 ton in a pallet								
Mechanical Properties	Tensile Strength Mpa						Elongation %		
	Specific	ation	≥ 520				≥ 30		
Specification	E308L-16 welding electrode is used for welding ultra-low-carbon 022Cr19Ni10 and Cr19Ni10 stainless steel structures, and also used for 06Cr18Ni11Ti corrosion-resistant stainless steel structures whose working temperature is lower than 300°C. Mainly used in the manufacture of synthetic fiber, chemical fertilizer, oil and other equipments.								
Application	E308L-16 welding electrode is a kind of Titanium calcium type coating with ultra-low carbon Cr19Ni10 stainless steel electrode. Carbon content of deposited metal is less than or equal to 0.04%. The intergranular corrosion resistance is good. Excellent welding performance and heat resistance, high strength coating, the porosity resistance is good. AC/DC both can be applied.								

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