

OK 61.67

OK 61.67 is an AC/DC rutile coated 308 stainless steel electrode suitable for welding of types 304, 304H & similar alloys. The unique flux coating allows easy striking and restriking and is completely free from shortcircuiting during welding.

Specifications				
Classifications	SFA/AWS A5.4 : E308/E308H-16			
Welding Current	DC+, AC			
Ferrite Content	3-8 FN			
Alloy Type	Austenitic Cr-Ni			
Coating Type	Rutile			

Typical Tensile Properties					
Condition	Yield Strength	Tensile Strength	Elongation		
AWS					
As Welded	470 MPa	630 MPa	42 %		

Typical Weld Metal Analysis %					
С	Mn	Si	Ni	Cr	
0.05	0.75	0.80	9.10	20.50	

Deposition Data		
Diameter	Current	
2.5 x 350.0 mm	60-100 A	
3.15 x 350.0 mm	70-100 A	
4.0 x 350.0 mm	120-170 A	
5.0 x 350.0 mm	160-210 A	