Technical sheet



BOHLER stick electrode, Rutile, high-alloyed, stainless AWS E316L-17-4X350

Marque: BÖHLER- GERMANY

Ref Product: wire:75314

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Description	
75314 - BOHLER stick electrode, Rutile, high-alloyed, stainless AWS E316L-17-4X350 - Characteristics and typical fields of application - Rutile electrode, core wire alloyed stainless steel. Preferably used for 1.4435 / 316L steel grades. BÖHLER AWS E316L-17 is an acknowledged world leader, noted for its superior welding characteristics and metallurgy. It can be used on AC or DC. Other advantages include high current capacity, minimum spatter formation, self-releasing slag, smooth and clean weld profile, safety against formation of porosity due to moisture resistant coating and packaging into hermetically sealed tins. The fully alloyed core wire ensures the most reliable corrosion resistance. Resistant to intergranular corrosion up to +400°C.	
CLASSIFICATION	
EN ISO 3581-A:	E 19 12 3 L R 3 2
AWS A5.4 :	E316L-17
Product specification:	
Dimension:	4x350mm
Amps A:	120 - 180
CERTIFICATION	
TÜV (10648.), GL (4571), ABS, CE	