Welding of important structures made of low alloy steel with corresponding grade of strength Features:

1) Welding temperature is lower than 300 degrees

2) Chemical composition of deposited metal:

C<=0.12 Mn<=0.3-0.6 Si<=0.35 P<=0.04 Cr - Ni - Mo - V -

3) carbon steel structure

Inner packing:

- 1) 2.5mm x 300mm, 1-5kg/inner box + plastic bag
- 2) 3.2mm x 350mm, 1-5kg/inner box + plastic bag

3) 4.0mm x 350mm, 1-5kg/inner box + plastic bag

Model Number	AWS E7016							
Brand Name	Ocean Welding							
Size	2.5mm 3.2mm 4.0mm							
Applicati ons	It is suitable for welding important structures made by low alloy steels with corresponding grade of tensile strength ,e.g.ships.							
Chemical composition of deposited metal(%)								
C⊴0.12	Mn≤1.6	Si⊴0.75	S⊴0.035	P≤0.04	Cr-	Ni-	Mo-	V-