



## GOLDEN BRIDGE J506

AWS A5.1: E7016

Diameter	Standard Package	Standard Length	Standard Pallet
2.6mm	5kg/20kg	300mm	1000kg
3.2mm	5kg/20kg	350mm	1000kg
4.0mm	5kg/20kg	400mm	1000kg



### Applications

J506 is low hydrogen potassium type electrode which presents deposited metal with excellent mechanical properties. The product is widely use on medium carbon steel and low alloy steel structure welding work, such as pressure container fabrication, bridge construction industry, shipbuilding industry. AC/DCEP power source.



## GOLDEN BRIDGE J506FE

AWS A5.1: E7018

Diameter	Standard Package	Standard Length	Standard Pallet
2.6mm	5kg/20kg	300mm	1000kg
3.2mm	5kg/20kg	350mm	1000kg
4.0mm	5kg/20kg	400mm	1000kg



### Applications

Low hydrogen potassium type carbon steel electrode which as higher deposition rates due to iron powder formula coating. Permitted for all positions welding with AC/DC power source.



## GOLDEN BRIDGE J38.12

AWS A5.1: E6013

Diameter	Standard Package	Standard Length	Standard Pallet
2.6mm	5kg/20kg	300mm	1000kg
3.2mm	5kg/20kg	350mm	1000kg
4.0mm	5kg/20kg	400mm	1000kg
5.0mm	5kg/20kg	400mm	1000kg



### Applications

J38.12 has excellent performance on low carbon steel fabrication process which present superior roughness bead appearance for plate or structure welding work.



## GOLDEN BRIDGE J502

AWS A5.1: E5003

Diameter	Standard Package	Standard Length	Standard Pallet
2.6mm	5kg/20kg	300mm	1000kg
3.2mm	5kg/20kg	350mm	1000kg
4.0mm	5kg/20kg	400mm	1000kg



### Applications

J502 is Lime-Titania type carbon steel electrode designed for all positions welding work. The product is widely used in key structure fabrication work such for vehicle manufacture, mechanical fabrication and building industry, etc. AC/DC power source.



## GOLDEN BRIDGE J507

AWS A5.1: E7015

Diameter	Standard Package	Standard Length	Standard Pallet
2.6mm	5kg/20kg	300mm	1000kg
3.2mm	5kg/20kg	350mm	1000kg
4.0mm	5kg/20kg	400mm	1000kg



### Applications

E7015 is low hydrogen sodium type carbon steel electrode. The product is designed for all positions welding work which present excellent welding performance with smooth arc, low spatter level and effortless slag removal ability. The deposited metal has superior mechanical properties including good anti-cracking ability and high impact toughness under low temperature. DCRP power source.