

Product group: **096**      Product number: **606457**

Bronze electrode for joining and cladding of bronze alloys as well as for joining these metals to steel and cast iron. Also used for welding gliding surface overlays on steel.



**Product information**

This product supersedes product no: **233668**

Albronze-344 electrode deposit a high strength weld metal with good resistance against cavitational wear and corrosion in seawater. The deposit has low coefficient of friction.

Applications include ship's propellers, pumps and its parts, bearing shells, condensers, valves and turbine blades.

**Features**

- Unitor high density polyethylene packing
- Superb arc stability
- Easy slag removal and smooth weld surface
- High strength and resistance against cavitations and sea water corrosion

**Benefits**

- Long storage lifespan without moisture pick up
- Easy to use and excellent weldability
- Little surface treatment needed

**Specification**

**General**

Invent Hazard Material (IMO/IU) classification	NA
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**Dimensions/Weight**

Diameter [mm]	3.2
Weight [kg]	1.3

**Technical data**

AWS	A5.6: ~ EQu A1 A2
Polarity	AC,DC+

**Performance data**

Amperage [A]	160
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**Documents**

[SDoC and MD for IHM](#)

**Related products**

**Is frequently bought together with**

- 699538**  
ALUMIN-351N 3.2X350MM71 PCS 1.1 KG
- 699173**  
GPO-302N 3.2X350MM 190 PCS 5.4 KG
- 699264**  
LH-314N 2.5X350MM 161 PCS 4.0 KG
- 699272**  
LH-314N 3.2X450MM96 PCS 5KG
- 699165**  
GPO-302N 2.5X350MM295 PCS 5,2KG

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<https://www.wilhelmsen.com/product-catalogue/products/welding/arc-welding-consumables-and-storing/coated-stick-electrodes/albronze-344-3.2x350mm-46pcs-1.3-kg>