

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

Abronze-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 surfaceHigh 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/EU) classification	
--	--

NA

Dimensions/Weight

Diameter [mm]	3.2
Weight [kg]	1.3

Technical data

AWS	A5.6: ~ EQLA1 A2
Polarity	AC,DC+

Documents

SDoC and MD for IHM

Related products

Is frequently bought together with 699538 ALUMN-351N 3.2X350MM71 PCS 1.1 KG 699173 GPO-302N 3.2X350MM190 PCS 5.4 KG 699264 LH-314N 2.5X350MM161 PCS 4.0 KG 699272 LH-314N 3.2X450MV96 PCS 5KG 699165 GPO-302N 2.5X350MM295 PCS 5,2KG

This page is printed from:

https://www.wilhelmsen.com/product-catalogue/products/welding/arc-welding-consumables-and-storing/coated-stick-electrodes/albronze-344-3.2x350mm46pcs-1.3-kg/



160

Performance data

Amperage [A]