Wilhelmsen

Product group: **096** Product number: **699488**

Superior maintenance electrode for welding of difficult to weld or unknown steel.



## Product information

This product supersedes product no: **606453**

A must have maintenance electrode onboard as it can weld on wide range of base materials.

Electrodes for most high-alloy steels like spring-steels, carbon steels, tool steels etc. High resistance against cracking, heat and corrosion. Extremely hard wearing, polishes to high gloss with low friction.

### Features

- Unitor high density polyethylene packing
- Superb arc stability
- Easy slag removal and smooth weld surface
- High strength

### Benefits

- Long storage lifespan without moisture pick up
- Easy to use
- Little surface treatment needed
- Less possibility for joint failure during operation

## Specification

### General

| | |
|---|---|
| **Invent Hazard Material (IMO/EU) classification** | NA |

### Dimensions/Weight

| | |
|---|---|
| **Diameter [mm]** | 3.2 |
| **Weight [kg]** | 2 |

### Technical data

| | |
|---|---|
| **AWS** | E312-17 |
| **Polarity** | AC,DC+ |

### Performance data

| | |
|---|---|
| **Amperage [A]** | 125 |

## Variants

| Product name | Product number | Amperage [A] | AWS | Diameter [mm] | Polarity | Weight [kg] |
|---|---|---|---|---|---|---|
| TENSILE-328N 2.5X300MM 79PCS 1.6 KG | 699470 (supersedes 606452) | 85 | E312-17 | 2.5 | AC,DC+ | 1.6 |
| TENSILE-328N 3.2X350MM 50PCS 2.0 KG | 699488 (supersedes 606453) | 125 | E312-17 | 3.2 | AC,DC+ | 2 |
| TENSILE-W-228 SELFSHIELD | 699492 | | A5.22: E312T0-3 | 1.2 | DC+ | 5.0 |

## Documents

SDoC and MD for IHM

## Related products

### Variants

**699470**
TENSILE-328N 2.5X300MM 79PCS 1.6 KG
**699492**
TENSILE-W-228 SELFSHIELD

### Accessories

**661778**
PICKLING GEL 2L F/STAINLESS STEEL

### Is frequently bought together with

**699173**
GPO-302N 3.2X350MM 190 PCS 5.4 KG

**699272**
LH-314N 3.2X450MM96 PCS 5KG

**699165**
GPO-302N 2.5X350MM 295 PCS 5,2KG

**233601**
AG 60 252 2.0 X 500MM 0,5KG

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