

# TENSILE-W-228 SELFSHIELD

Product group: **090**      Product number: **699492**

Special Self-Shielded Flux Cored Wire (FCAW) for the welding of stainless steel depositing 29% Chromium – 9% Nickel, dissimilar steel grades (CMn-steel to stainless steel), buffer layers before hardsurfacing, difficult to weld steels e.g. spring steels, high-speed steels, tool steels and manganese steels.



## Product information

Welding wire 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

- Stainless Steel flux cored welding wire similar to Tensile-328N welding electrode

### Benefits

- For maintenance repair welding of wide range of steels - Not required Shielding Gas cylinder

## Specification

### General

<b>Invent Hazard Material (IMO/EU) classification</b>	NA
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### Dimensions/Weight

<b>Diameter [mm]</b>	1.2
<b>Weight [kg]</b>	5.0

## Variants

Product name	Product number	Diameter [mm]	Weight [kg]	Product catalog URL
<a href="#">ALUMAG-W 235 1,0MM 2,0KG</a>	590083	1.0	2	
<a href="#">CORESHIELD8 SELFSHIELD 1,6MM 11,4KG</a>	750187	1.6	11.4	
<a href="#">GPS-W 200 0,8MM WELD. WIRE 5,0KG</a>	590117	0.8	5	
<a href="#">IALBRO-W 237 0,8MM WELD. WIRE 5,0KG</a>	777972 (supersedes 590091)	0.8	5	
<a href="#">ICUNI-W 239 0,8MM WELD. WIRE 5,0KG</a>	592015 (supersedes 590109)	0.8	5	
<a href="#">MS-W-201 SELFSHIELDWIRE 0,8MM 4,5KG</a>	160100 (supersedes 597526)	0.8	4.5	
<a href="#">MS-W-203 SELFSHIELD</a>	722228	1.2	5.0	<a href="https://www.wilhelmsen.com/product-catalogue/products/welding/arc-welding-consumables-and-storing/arc-welding-wires/ms-w-203-selfshield/?epieditmode=true">https://www.wilhelmsen.com/product-catalogue/products/welding/arc-welding-consumables-and-storing/arc-welding-wires/ms-w-203-selfshield/?epieditmode=true</a>
<a href="#">S-309M-GF-222 0,9MM WELD.WIRE 2,5KG</a>	309001 (supersedes 309000)			
<a href="#">S316M-GF,221,0,9MM WELD. WIRE 2,5KG</a>	597518	0.9	2.5	
<a href="#">TENSILE-328N 2,5X300MM 79PCS 1,6 KG</a>	699470 (supersedes 606452)	2.5	1.6	
<a href="#">TENSILE-W-228 SELFSHIELD</a>	699492	1.2	5.0	<a href="https://www.wilhelmsen.com/product-catalogue/products/welding/arc-welding-consumables-and-storing/arc-welding-wires/tensile-w-228-selfshield/?epieditmode=true">https://www.wilhelmsen.com/product-catalogue/products/welding/arc-welding-consumables-and-storing/arc-welding-wires/tensile-w-228-selfshield/?epieditmode=true</a>

## Documents

[Tensile W-228](#)

## Related products

### Is consumable by

**301301** UWW-301 TP WIRE WELDER

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