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# MS-W-201 SELFSHIELDWIRE 0,8MM 4.5KG

Product group: **090** Product number: **160100**

General purpose self-shielded wire for gas metal arc welding of mild steel and ships steel. All position welding including vertical down.



## Product information

This product supersedes product no: **597526**

Unitor MS-W-201 Selfshield is a selfshielded welding wire designed for the welding of mild steel where superior weld metal mechanical properties are required.

It has all position welding capabilities, including the 3G vertical up and vertical down positions. Unitor MS-W-201 Selfshield has good arc action and low spatter for excellent operator appeal. Slag removal is very good with minimal slag sticking.

### Features

- Can be used for thin as well as heavier sheets
- Incorporates flux inside wire
- All welding positions including 3G vertical up and down positions

### Benefits

- Wide range of general welding application onboard
- Good weldability, low spatter and easy slag removal for high productivity welding
- Superior weld metal mechanical properties for good quality welding
- No need for shielding gas cylinder

## Specification

### General

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

Diameter [mm]	0.8
Weight [kg]	4.5

### Technical data

AWS	A5.20: E71T-GS
Polarity	DC-
Voltage [V]	20
Wire Speed (m/min)	12

## Variants

Product name	Product number	AWS	Diameter [mm]	Voltage [V]	Weight [kg]	Wire Speed (m/min)
MS-W-201 SELFSHIELDWIRE 0,8MM 4.5KG	160100 (supersedes 597526)	A5.20: E71T-GS	0.8	20	4.5	12
MS-W-203 SELFSHIELD	722228	A5.36M: E71T11-AZ-CS3-HB	1.2	24	5.0	8

## Documents

[SDoC and MD for IHM](#)

## Related products

### Variants

**722228**  
MS-W-203 SELFSHIELD

Is consumable by

**301301**

UWW-301 TP WIRE WELDER

Is frequently bought together with

**699264**

LH-314N 2.5X350MM 161 PCS 4.0 KG

**699272**

LH-314N 3.2X450MM 96 PCS 5KG

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