

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/IU) 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 SELFSHIELD WIRE 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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