



## TAURUS E71T-11 FLUX-CORED GASLESS MIG WIRE

### Description

TAURUS E71T-11 is an easy-to-use open-arc, wire (no shielding gas required). It is recommended for use with smaller MIG machines or in areas where the provision of gas cylinders is not practical. TAURUS E71T-11 is well suited for butt, fillet and lap joints on steel thicknesses of 1.6 mm to 10 mm. It is not recommended for welding steel thicknesses greater than 12 mm.

### SOME FEATURES AND BENEFITS

- Use shielding gas required.
- Suited for butt, fillet and lap joints.
- Not recommended for welding steel thicknesses greater than 12 mm.

### WELDING POSITIONS

- Downhand
- Horizontal flat

### CLASSIFICATIONS

- AWS A5.20 E71T-11
- EN 17632-A T 42 Z W N 1 H10

### AVAILABLE IN

- 0.9mm – 1kg / 5kg spool
- 1.2mm – 5kg / 15kg spool

## COMPOSITION

	%
Carbon	0.18
Manganese	1.0
Silicon	0.25
Sulphur	0.012
Phosphorous	0.012
Aluminium	0.8

## MECHANICAL

Yield strength	430 MPa
Tensile strength	520 MPa
Elongation on 5d	23

## AS WELDED

### Product Category

1. Flux Cored
2. Mig Wire

### Date Created

06 Aug 2025