

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

- No 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	AS WELDED
Yield strength	430 MPa
Tensile strength	520 MPa
Elongation on 5d	23

Product Category

1. Flux Cored
2. Mig Wire

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