



## TAURUS ER70S-6 COPPER FREE MILD STEEL BULK MIG WIRE DRUM & CONE

### Description

The Taurus MIG wire drum contains premium quality solid welding wire that is pre-tensioned, resulting in little to no cast and helix when exiting. The straightness of the wire provides more accurate and consistent welds as well as tracking during welding, which is ideal for automated applications.

### WELDING POSITIONS

- Downhand
- Horizontal flat
- Horizontal vertical
- Vertical up
- Overhead

### CLASSIFICATIONS

- AWS A5.18 ER 70s-6
- EN ISO 14341 G42 2 C 1 4Si1

### COMPOSITION

	VALUE
Carbon	0.07 – 0.15 %
Manganese	1.4 – 1.85 %
Silicon	0.8 – 1.15 %

**MECHANICAL ( with CO? )**

Yield strength

Tensile strength

Elongation

**AS WELDED**

470 Mpa

575 MPa

29 %

**Product Category**

1. Consumables
2. Mig Wire
3. Mild Steel

**Date Created**

03 Nov 2025