



## TAURUS PRO NICKELCAST 98 ELECTRODES

# **Description**

TAURUS PRO Ni 98 is a pure nickel electrode which is universally used for welding all types of cast iron. Specially designed to operate at low currents which minimises heat input and thus facilitates the cold welding of cast iron. Weld-induced stresses can be reduced by hammer peening. Stable arc with clean bead appearance. The weld metal is fully machinable.

### **WELDING POSITIONS**

- Flat
- Horizontal
- Vertical up
- Overhead

### **CLASSIFICATIONS**

- AWS A5.15 E Ni-CI
- DIN 8573 E Ni BG 1

#### **AVAILABLE IN**

- 2.6mm 1kg pack
- 3.2mm 1kg pack
- 4.0mm 1kg pack

# TAURUS WELDING PRODUCTS

Tagline or Address



**COMPOSITION** 

Carbon Manganese

Nickel

%

0.30 %

0.20 %

97.00 %

**MECHANICAL** 

Yield strength

Tensile strength

Victor hardness HV30

**Product Category** 

1. Consumables

- 2. Electrodes
- 3. Nickel Cast

**Date Created** 

06 Aug 2025

**AS WELDED** 

219 N/mm<sup>2</sup>

304 N/mm<sup>2</sup>

160 HV