# Corrosion Coupon Product Catalog



## **Mithril Corrosion Control Products**

## **Corrosion Coupon**

Corrosion is the leading cause of equipment and piping failure in the energy industry, costing billions of dollars annually to combat and control. Identifying the corrosion rate affecting your pipelines is an integral part of your corrosion control plan.

At Mithril, we manufacture corrosion coupons to help you calculate corrosion rates with exact precision. Generally manufactured from the same pipeline material, Mithril Coupons are designed to withstand the highest industry standards.

Meets NACE SP0775 specifications.

#### **Features**

- No cold worked surfaces
- Material 1018 carbon steel unless stated otherwise by the customer
- Ground finish
- Each coupon is stamped with unique serial number
- Weight in grams is supplied to the nearest 4th decimal
- Nylon or Teflon insulation for elevated temperatures (120 to 260 °C)
- Each coupon is packed in moisture resistant vapor phase inhibited envelopes, corrosion free shelf life of 1 year.
- Standard 3" coupon dimensions: 76.2 X 19 X 3.2 (mm)



Fig.1 Mithril 3" strip coupon

Part Number	Dimensions (mm)	Material
CC-6000	76.2 X 19 X 3.2	1018 Carbon Steel

Reach out to Mithril at www.mithril-eg.com for additional information.

## **About the Company**



Mithril is an Egyptian startup committed to delivering tailored solutions that precisely fit our customers' needs in the Energy industry. We embrace innovation as a cornerstone that drives our search for solutions and the creation of our products.

## **Contacts**



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