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**Product Name :**Metallurgical Samples

**Product Code:** ENGLABINGCAG2800011



### **Description:**

Metallurgical Samples

## **Technical Specification:**

#### **FEATURES**:

These sets are supplied in a wooden storing box with silica gel.

Type of Etchant with description of Microstructure along with their colored photographs are provided in a booklet.

#### LIST OF METALLIC MICROSTRUCTURE

Dead Mild Steel

Mottled cast Iron

Low Carbon steel

Ductile cast Iron

Medium Carbon steel (Annealing)

Cartridge Brass

Medium Carbon steel (Normalizing)

Hardened steel

Anodized Aluminum

Tempered steel

Fusion Welded Mild Steel

Carburized steel

Friction Welded Steel

Muntz Metal

Decarburized High Carbon steel

Tin Bronze

Inclusion in steel

**Electroplated Component** 

Tool steel

Powder Metallurgy Component

Gray cast Iron

**Deformed Mild Steel** 

White cast Iron



# **Engineering Lab Equipment India**

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