**Metrology**

# Instruments types

Dimensional

Linear

Ruler

Solid square Combination square Calipers Micrometers

Depth Micrometer Height gauge

Dial Indicators Gauge Blocks

Angular

Protractor plate Bevel protractor

Surface

Finish

Color Gloss

Coating

Optical comparator Comparator plates

Spectrographs

Thickness gauges Properties

Hardness Thread gauge

# Using Measuring devices

Ruler Caliper Micrometer Height gauge

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