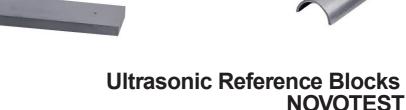
Ultrasonic Calibration Blocks NOVOTEST





Custom made calibration blocks with notches (corner reflectors) are made of the same materials (steel, stainless steel, aluminum and others) as the tested objects, wherein the geometry (thickness and surface radius of standard sample) has the same characteristics as tested item.





Calibration blocks are used to configure the sensitivity and duration of scan of ultrasonic flaw detectors during testing of various products (mainly flat sheets and pipes).

We produce standard reference blocks (V1, V2, etc.) according to ISO, DIN and other standards, which are used for calibration ultrasonic flaw detectors and UT-probes. Samples are made from low carbon fine-grained steel with a small damping coefficient.

Thickness Gauge Calibration Blocks NOVOTEST

These blocks are used for checking the measurement accuracy and calibration of thickness gauges. There are available different metric versions, for example, with steps from 1mm through 10 mm, from 2 mm through 20 mm or from 10 mm through 50 mm, etc.

The blocks can be produced in accordance with different standards, such as **ASTM E-797**, etc. from steel, stainless steel, aluminum and others materials are also available.





