

ASME Basic Calibration Block

1/2" Thick,
3/4" Thick,
1 1/2" Thick &
3" Thick

NDE TECH

The Product from India

The Reference Standards for NDT Industry



ASME Basic Calibration Block

Used for establishment of primary reference responses for UT examination of welds. Block contains three side-drilled holes at 1.5" deep minimum at 3/32" diameter. Hole locations through the thickness are 1/4, 1/2, and 3/4T. Also contains two EDM notches measuring 2%T deep x 1/4" max wide x 1.0" long min. In accordance with ASME Sec V Art. 4 Fig. T-434.2.1. ASME Basic Calibration Blocks are intended to be representative of actual components, and therefore do not have the smooth scanning surfaces found on most general-purpose test blocks like the IIW or DSC. Instead, our Basic Calibration Blocks are media blasted on all surfaces to create a rough surface texture that is more characteristic of real-world inspection conditions.

Dimensions: 1/2" thick x 6 1/4" wide x 4 1/2" long
Dimensions: 3/4" thick x 6 1/4" wide x 4 1/2" long
Dimensions: 1 1/2" thick x 6 1/4" wide x 4 1/2" long
Dimensions: 3" thick x 6 1/4" wide x 24" long
Material: Available in different grade materials.

**NDE TECH
India.**

www.ndetech.org.in
info@ndetech.org.in
sales@ndetech.org.in
+91-44-24763755