

Ball indenter for Rockwell test, 3,175mm tungsten carbide ball

Item number: 11AAD466

Images



Description

Mitutoyo indenters for Rockwell hardness test

As the interface between machine and material, the indenter must be of immaculate quality.

Therefore **Mitutoyo** only uses diamond indenters from the most experienced suppliers.

The indenters are calibrated in the highest standard calibration laboratories in the **DAkkS** accreditation body, accredited according to **ISO 17025** and traceable to the **PTB**.

Constant development at our calibration partners secures an unmatched quality level.

Rockwell diamond indenter feature **DAkkS** calibration certificates according to **DIN EN ISO 6508-2** and/or **ASTM E18**.

A function test, verifying the applicability of the indenter in regard of various indentation depth levels under different test forces, is optionally available.

Ball holders are made by **Mitutoyo**, and are supplied without calibration certificate for the included ball.

Please order a calibrated ball separately.

Function tests for ball holders are available on request.

Please contact us if you do not find what you are looking for.