

**PERIODIC VERIFICATION  
TO ISO STANDARDS**

**BRINELL ISO 6506-2014**

- At least 1 measurement per day for each hardness scale on a test block in approx. the same hardness range as the material to be tested.

**VICKERS ISO 6507-2018**

- At least 2 measurements per week including measurement of a reference indent for each hardness scale on a test block in approx. the same hardness range as the material to be tested. Recommended on each day, the test force is used.

**KNOOP ISO 4545-2017**

- At least 2 measurements per week including measurement of a reference indent for each hardness scale on a test block in approx. the same hardness range as the material to be tested. Recommended on each day, the test force is used.

**ROCKWELL ISO 6508-2015**

- At least 2 measurements per day for each hardness scale on a test block close to the hardness range of the material to be tested.

**PERIODIC VERIFICATION  
TO ASTM STANDARDS**

**BRINELL E10-15**

- At least 2 measurements per day on a test block in the hardness range of the material to be tested.

**VICKERS E92-16**

- At least 2 measurements per day on a test block in the hardness range of the material to be tested.

**KNOOP E92-16**

**ROCKWELL E18-16**

- At least 2 measurements per day on a test block in the hardness range of the material to be tested and at least 2 pre-measurements that are discarded.