PERIODIC VERIFICATION TO ISO STANDARDS

- 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.

BRINELL ISO 6506-2014

- 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.

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 day for each hardness scale on a test block close to the hardness range of the material to be tested.

ROCKWELL ISO 6508-2015

PERIODIC VERIFICATION TO ASTM STANDARDS

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

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

- 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.

ROCKWELL E18-16