

RUGOTEST NO.3 – Surface Roughness Comparator
LD6010

DATASHEET

PRODUCT DESCRIPTION

Surface roughness comparison standard for blasted surfaces consisting of 6 examples of grit-blasting and 6 examples of shot-blasting. The method complies with the norms: NF and ISO.

**BUSINESS**

Coating industry, galvanizing, laboratories, painting, shipbuilding industry, metal protection

STANDARDS

NF/E05-051, ISO 2632 / I 1975 and ISO 2632/II 1977.

Look up the appropriate standard for a correct execution of the test.

FEATURES

- High quality metal reference plate.
- Sturdy leather pouch to protect the standard when not in use
- With Grit and Shot-range scales in N6 - N11.

SCOPE OF SUPPLY

The surface roughness comparison standard comes with table, manual and leather pouch.

ART NO.

LD6010 Surface roughness comparison standard, model RUG 3 for shot- and grit blasting.

SPECIFICATIONS

Material : High-nickel test plate
Width : 90mm
Length : 118mm

USE

By positioning the comparing standard onto the test surface a comparison to the reference examples of the comparison standard is made.

Assess the profile of the comparison standard most closely to match that of the test area and determine the result to the class: **A** for Shot and **B** for Grit.

The fineness of the abrasive medium is further divided into: **a** for coarse grain or **b** for fine grain.

Comparison of average roughness Ra value is found in the table N6 - N11.

SPECIAL CARE

- Clean the instrument using a soft dry cloth. Never clean the instrument by any mechanical means such as a wire brush or abrasive paper. This may cause, just like the use of aggressive cleaning agents, permanent damage.
- Always keep the instrument in its case when not in use.

DISCLAIMER

The right of technical modifications is reserved.

The information given in this sheet is not intended to be exhaustive and any person using the product for any purpose other than that specifically recommended in this sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. Whilst we endeavour to ensure that all advice we give about the product (whether in this sheet or otherwise) is correct we have no control over either the quality or condition of the product or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing to do so, we do not accept any liability whatsoever or howsoever arising for the performance of the product or for any loss or damage (other than death or personal injury resulting from our negligence) arising out of the use of the product. The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.