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TRIBOLOGIE SCRATCH TEST MILLENNIUM 50

SKU: SCRATCH-TEST-MILLENNIUM-50

ASEC Kunststoffen BV

Marketing 17, 6921 RE Duiven, The Netherlands

T: +31 316 84 44 01 | info@asec.nl

Categories: Tribodesign

In accordance with EN 1071, ASTM C1624, ASTM G171 Scratch test instrument for adherence characterization and scratch resistance for thin coatings and bulk materials. The scratch-test method consists of scratching on the surface with a diamond tip on which a constant or a progressive load is applied. As the scratching is done the sample moves under the video system, to examine different kinds of damage done by the tip. This standard method allows for comparison of different coatings and substrates.

In accord with standard EN 205 02 (formerly 1071-3), ASTM C1624, ASTM G171.Software with function "Smart scratch display".Software with function "Smart scratch report"."do it yourself" calibration kit wich conforms to the standard ISO 205 02 .Anti-collission system between a sample, a tip and the objective.Max load: 50 N. Min load: 0,025 N.

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