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# **A Standards Roadmap for 3D Imaging in Robotic Assembly Applications**

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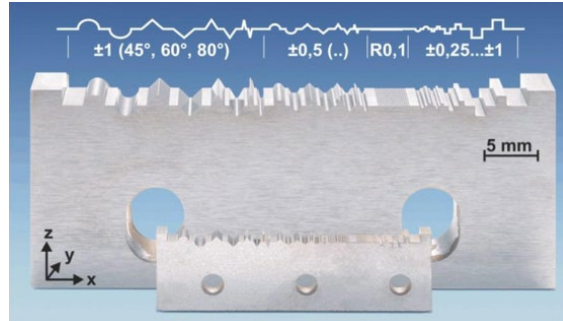


Figure 3. The Micro-contoured Artifact.

#### 4.4. Slot resolution target

The slot resolution target (Figure 4) was designed by Boehler et al. [13] to test the resolution of laser scanning 3D imaging systems. A variant of this artifact (Figure 5) with variable slot widths was also developed by NIST [14].

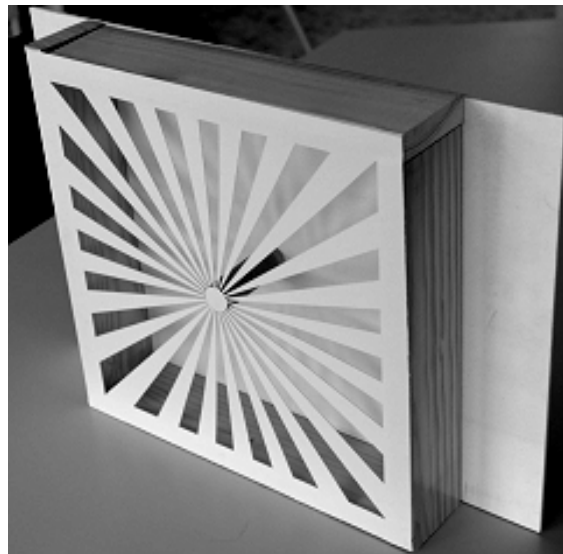


Figure 4. The Slot Resolution Target.





