



## STS Directory

## Accreditation number: STS 0584

International standard: ISO/IEC 17025:2017  
Swiss standard: SN EN ISO/IEC 17025:2018

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Initial accreditation: 19.11.2012  
Current accreditation: 19.11.2022 to 18.11.2027  
Scope of accreditation see: www.sas.admin.ch (Accredited bodies)

### Scope of accreditation as of 19.11.2022

#### Testing laboratory for dimensional measurement of workpieces

Group of products or materials, field of activity	Principle of measurement <sup>2)</sup> (characteristics, measuring ranges, type of test)	Test methods, remarks (national, international standards, in-house test methods)
Workpieces and inspection lots made of metal, plastic, ceramic, glass, carbon, rubber	<p>Testing with tactile and optical CMMs</p> <p>Measuring range tactile: X 1200 mm Y 3000 mm Z 1000 mm</p> <p>Measuring range optical: X 400 mm Y 400 mm Z 250 mm</p> <p>Testing of GPS-, dimension-, form- and position tolerances</p> <ul style="list-style-type: none"> <li>- Distance</li> <li>- Diameter</li> <li>- Angle</li> <li>- Form</li> <li>- Position</li> </ul>	<p>tactile measuring system touch-trigger and scanning</p> <p>video measuring system contactless</p> <p>DIN EN ISO 1101</p> <p>evaluation of the uncertainty of measurement according to ISO/DTS 15530-2 Use of multiple measurement strategies in measurements of artefacts</p>