

Swiss Confederation

Federal Department of Economic Affairs, Education and Research EAER

State Secretariat for Economic Affairs SECO

Swiss Accreditation Service SAS

STS Directory

Accreditation number: STS 0722

International standard: ISO/CEI 17025:2017

Swiss standard: SN EN ISO/CEI 17025:2018

Metrology.ch SA Rue de Pont 25

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Current accreditation: 09.05.2021 to 08.05.2026

Scope of accreditation

Initial accreditation:

www.sas.admin.ch (Accredited bodies)

09.05.2021

see:

Scope of accreditation as of 27.01.2023

Testing laboratory for dimensional and shape measurement of parts

Group of products or materials, field of activity	Principle of measurement ²⁾ (characteristics, measuring ranges, type of test)	Test methods, remarks (national, international standards, in-house test methods)
Workpieces, inspection lots made of metal and plastic	Measurement by means of a tactile and optical coordinate measuring machine	
	Verification of predetermined GPS tolerances of size, form and position:	Evaluation of measurement uncertainty according to VDI 2617 Sheet 11
	Geometrical elements:	
	- distance	
	- diameter	
	- angle	
	- form	
	- position	

09.12.2022 / B rba/gnc 0722stsvz en 1/2

¹⁾ Scope of accreditation type A (fix)

²⁾ Scope of accreditation type B (flexible)

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Group of products or materials, field of activity	Principle of measurement ²⁾ (characteristics, measuring ranges, type of test)	Test methods, remarks (national, international standards, in-house test methods)
	Measuring range :	
	- X 400 mm	
	- Y 400 mm	
	- Z 200 mm	
Workpieces, inspection lots	Measurement by means of a form measuring machine	
	Verification of predetermined GPS form tolerances:	ISO 1101
	- roundness	
	- straightness	
	- cylindricity	
	Measuring range :	
	- Diameter 250 mm	
	- Height 100 mm	

In case of contradictions in the language versions of the directories, the French version shall apply.

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09.12.2022 / B rba/gnc 0722stsvz en 2/2

¹⁾ Scope of accreditation type A (fix)

²⁾ Scope of accreditation type B (flexible)3) Scope of accreditation type C (flexible)