

# Interim Check & Measurement System Analysis

Out  
now



**AfM**  
ACCURACY FOR MACHINES

# Interim Check & Measurement System Analysis

AfM Technology GmbH offers two artefact platforms for a interim check of your multi-axis system in accordance to DIN EN ISO 10360, for example for coordinate measuring systems or machine tools.

The entry check as an inexpensive entry-level variant and the expert variant I.O.360 Check in the sizes medium and large.



## Entry-Check

Length	3 Parallel Gage 50 mm – 150 mm – 300 mm
Ring	25 mm
Sphere	25 mm
Option Rotary Table	–



## I.O.360 Check – medium

Length	Step Gage 300 mm, gradation of 20
Ring	50 mm
Sphere	25 mm
Option Rotary Table	☑



## I.O.360 Check – large

Length	Suitable for Step Gage from Koba and ITS from 300 to 700 mm
Ring	50 mm
Sphere	25 mm
Option Rotary Table	☑

## Your advantages:

- All standards for a interim check according to DIN EN ISO 10360 on a artefact always ready to hand in a case
- All standards are traceable to national standards DAkkS calibration certificates
- Intuitive evaluation software including detailed programming description of the required measurement plans
- Standard-compliant numerical and graphical evaluation of the measurement results
- Clear display of the measurement protocols by monitoring factors
- Analysis tools to calculate and display the CMM and MT geometry deviations
- The current performance at a glance
- The long-term statistics provide security for the measurement results
- All standards can also be used to carry out a Measurement System Analysis (MSA1)
- Q-DAS export
- Cost savings through better timing of the necessary maintenance of the CMM and MT

**Interested? Don't hesitate to contact us.**

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**DON'T ACCEPT LESS.**