# Full performance guaranteed.

Now and in the future.



Original ZEISS adapter plates for ZEISS CMMs.



# Prepared for the future.

With original ZEISS adapter plates.

Only original ZEISS adapter plates guarantee machine and software functionality, are future-proof and unlock the full potential of your ZEISS CMM for maximum performance.

#### Ahead of the competition

The technical development of ZEISS adapter plates, the ID chip in particular, sets the original apart from the competition. Their high quality is monitored according to

strict test standards to deliver improved quality of measurement results, higher productivity and increased system stability. Non-ZEISS adapter plates do not match this technological level and reduce performance.



# Your benefits at a glance

Faster. Better. More reliable.





# Prevention of operating errors and incorrect measurements

ZEISS adapter plates identify stylus systems in the software via ID chip. This technology prevents operating errors and incorrect measurements.



# More robust data transmission

The refined bearing position of the XXT adapter plates retain system stability while goldcoated contact points improve electrical conductivity for more robust data transmission.



## Reduced measuring time

The 'Fly Scan' function allows the stylus to smoothly scan interrupted contours without stopping. This saves ≤70% in measuring times and reduces the time needed for programming.



### Faster stylus changes

The 'Quick Change' software function accelerates the exchange of styli configurations by 50%. This is especially relevant for complex workpieces requiring several stylus changes.

# **Original ZEISS adapter plates**

The perfect adapter plate for your measuring system



#### **ZEISS VAST**

ZEISS VAST adapter plates support ZEISS VAST Gold and ZEISS VAST XT Gold sensors. ZEISS VAST Gold is characterized by its high scanning speeds and is ideal for tactile scanning and single-point measurements with long styli.



#### **ZEISS VAST XTR**

ZEISS VAST XTR adapter plates are the right choice for ZEISS VAST XTR Gold sensors. This type of sensor has an integrated rotation axis, which means that the stylus is aligned in the direction of the feature to be measured.



#### **ZEISS VAST XXT**

This type supports ZEISS VAST XXT sensors, which allow high-precision scanning at the ZEISS RDS swivel/rotate joint. The gold-plated contact points improve electrical conductivity for more robust data transmission



# Not using original ZEISS adapter plates yet?

Contact us so we can help you reach the full performance of your CMM system. Together, we will find a solution that fits both your expectations and your budget.

Your questions answered,

by our local experts.

Find your local contact here: https://zeiss.ly/rlkj



#### Carl Zeiss IQS Deutschland GmbH

Carl-Zeiss-Straße 22 73447 Oberkochen

#### Sales and Service

+49 7364 20 6337 sales.metrology.de@zeiss.com

www.zeiss.com/metrology