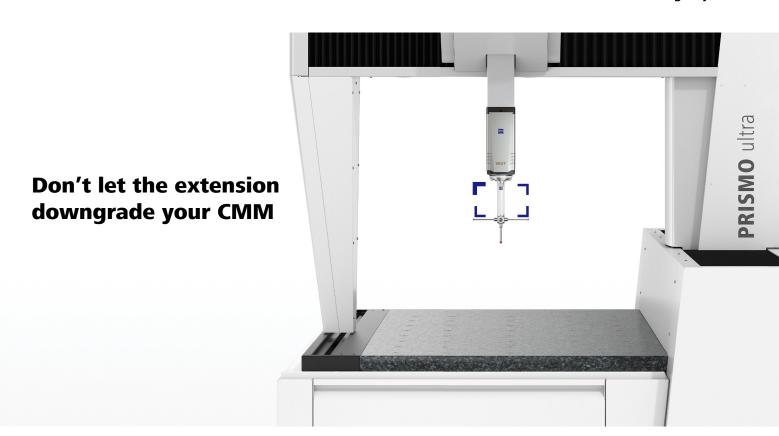
## **ZEISS REACH CFX Portfolio**





#### No more downgrading

To distinguish good parts from rejects having reliable measuring results is a necessity. This can only be achieved when keeping the measuring uncertainty at a minimum. Using the wrong extensions has a direct negative influence on the overall measuring uncertainty and therefore downgrades the accuracy your CMM could achieve.



#### **Introducing ZEISS REACH CFX**

ZEISS REACH CFX is the new range of carbon fiber extensions that are customized for the varying accuracy requirements of different CMMs to always keep their accuracy on the highest possible level.



## Light weight, thermally stable and statically stiff

The overall influence of the extension on the measuring uncertainty is mainly determined by three factors: weight, thermal expansion and statical stiffness.

All ZEISS REACH CFX extensions are made of carbon fiber with unique winding and with adapters cut into the fibers. This ensures that they are lightweight, thermally stable and statically stiff.

Only the degree of stiffness distinguishes the three variants and this ensures different performance levels within the product family.



## **Comparison table**

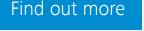
Material	Weight	Expansion	Deflection
ZEISS REACH CFX 5		Hilling Hilling Hilling	ררר
ZEISS REACH CFX 3*		things into the final things	ררר
ZEISS REACH CFX 1		things thereis the state of the	ררר
Aluminum		the state of the s	ררר
Titanium	****	tiling interpretations	רררר

# Quick reference guide for easy pairing



<sup>\*</sup> ZEISS REACH CFX 3 is the new name for ZEISS ThermoFit®.

\*\* Not available worldwide.



about which ZEISS REACH CFX version works best for you.

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and information