

NEW: Available now!

3D Tester Universal

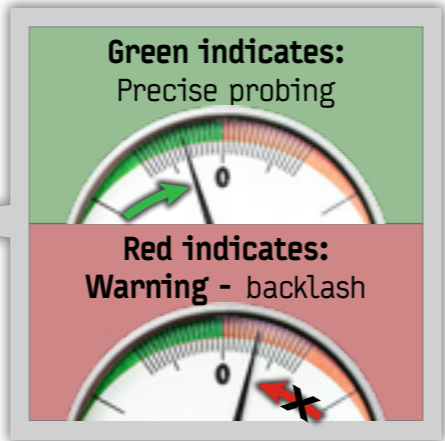
The 3D Tester Universal is our latest development and sets the highest standards for probing your workpieces on CNC machining centers.

Probe faster and more precisely than ever thanks to

- a newly designed measuring mechanism,
- integrated protective stops, and
- just one single turn to zero.

3D Tester Universal

3D Tester Universal



Easier than ever:
The only one with just 1 round!

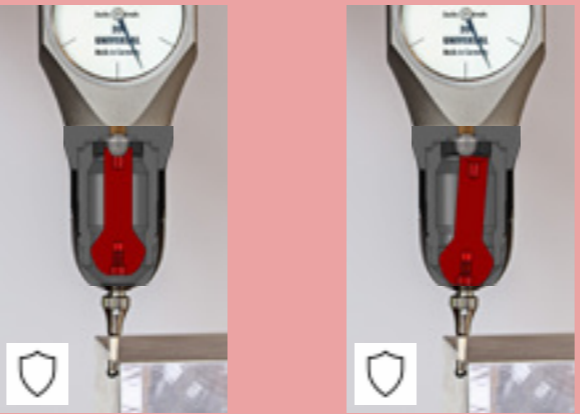


Video

For everyone who doesn't leave precision to chance!



Integrated safety stops:
Don't give crashes a chance!



1,5 mm

3D Tester Universal

- Shank $\varnothing 12$
(also available in $\varnothing 10$ / $\varnothing 8$)
- Probing ball $\varnothing 3$ mm
- 1 turn to 0
- Measuring range 1,5 mm
- Repeatability 0,003 mm
- Probing accuracy +/- 0,01 mm
- Overrun 1 mm



Universal replaces the previous models:

SLIMplus, VIplus and SAVEplus.

Delivery contains:

3D Tester with serial number, probe tip ceramic $\varnothing 3$, adjusting key, with factory certificate.

Article No.	Description	Shank	Length	Tester
001U3D012	3D Taster Universal	$\varnothing 12$	approx. 139 mm	$\varnothing 3$

Spare parts and information about our repair service can be found on page 28.



The special probe tip $\varnothing 56$:

Depth extreme!

Advantages:

- probing extremely depth
- also parallel running

Because its diameter is bigger than the body of the 3D Tester this probe tip allows probing in almost endless depth and opens up new possibilities. When using slim tool holders to clamp the 3D Tester (diameter smaller than 50 mm), you can extend the depth of probing as deep as you want. Find your workpiece position and check parallelism in almost endless depth.



Article No.	Description	Length	Tester
00163D056	Probe tip $\varnothing 56$ for 3D Tester Universal	62	$\varnothing 56$



3D Universal

3D Tester