# 3D-Tester DREHplus

With the 3D-Tester DREHplus you can measure tools on lathes in all axes X, Y and Z.

- Innovative probing technology: the conical probing corpus has been adjusted to needs on lathes
- Measuring of tools in all axes: X, Y and Z
- Slim and clear because of its innovative design
- Time-saving and precise as tools can be measured directly in the lathes with the DREHplus
- Cost-saving as no expensive additional equipment is necessary



### **INNOVATIVE PROBING TECHNOLOGY**

The DREHplus has got unique probe tips with an innovative conical probing corpus made from hardened tool-steel.

The conical probing corpus has precisely been developed for the 3D-Tester DREHplus. When probing or reaching the zero position, the outline of the conical probing corpus is exactly on the symmetry axis. Because of the geometrical form of the conical probing corpus, also cutting plates with radiuses and/or anglescan be probed at any point of the probing corpus.



precise. pioneering. worldwide.

**3D-Tester VIplus** visuell plus is easier to read, even at large machines

**3D-Tester SLIMplus** slim, clearly arranged and handy on all machines

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The 3D-Tester stands out with its robust structure and slim and attractive design. Its precise and versatile capabilities enable fast and easy calculation of work piece reference points and lengths. Probing is possible in all axle directions (X/Y/Z) at the same indicator resolution. As soon as the indicator is at "0", the vertical axis is exactly on the edge of the work piece.

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## www.3DTaster.de

### **O**RDER - DETAILS:









Probe tip long Art-No. 00163D006

Probe tip standard Art-No. 00163D003



3D-Tester VIplus Art-No. 00163V012 3D-Tester DREHplus Art-No. 00163T020 Probe tip DREHplus Art-No. 00163T036



Sealing Art-No. 00163D099

ArtNo.	Description	Shank	Length	Probe
00163D008*	3D-Tester SLIMplus	Ø8	approx. 129	Ø3
00163D010*	3D-Tester SLIMplus	Ø10	approx. 129	Ø3
00163D012	3D-Tester SLIMplus	Ø12	approx. 129	Ø3
00163V008*	3D-Tester VIplus	Ø8	approx. 150	Ø3
00163V010*	3D-Tester VIplus	Ø10	approx. 150	Ø3
00163V012	3D-Tester VIplus	Ø12	approx. 150	Ø3
00163T020	3D-Tester DREHplus	Ø20	approx. 135	Ø3,6 / Ø3,2
00163D003	Probe tip standard	-	27	Ø3
00163D006	Probe tip	-	62	Ø6
00163T036	Probe tip DREHplus	-	approx. 34	Ø3,6 / Ø3,2
00163D099	Probe tip 3D-Taster	-	-	-
00163D0R0	Repair service 3D-Tester	-	-	-

\*not deliverable from stock

Prices are ex-works including loading at the factory, however excluding packaging and unloading. Sales tax will be added to the price at the legal required amount.

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3D-Tester SAVEplus Art-No.00163B012

ArtNo.	Description	Shank	Length	Probe
00163B012	3D-Tester SAVEplus	Ø12	approx. 134	Ø3
00163D003	Probe tip standard	-	approx. 27	Ø3
00163D006	Probe tip long	-	approx. 62	Ø6

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