

# DIGITAL INTERNAL CHAMFER GAGES

**INSIZE PLUS**  
MADE IN GERMANY



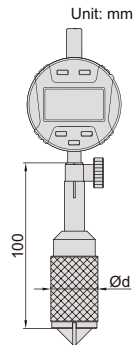
- Measure end diameter of chamfer or taper holes
- **2942-20** and **2942-203** are supplied with 5mm setting ring
- Resolution: 0.01mm/0.0005"
- Optional accessory: data output cable (code **7315-**, **7302-**, **7305-**)

Code	Range $\varnothing D$	Applicable angle $\alpha$	Accuracy	$\varnothing d$
<b>2942-20*</b>	0.5-20.1mm	0-90°	$\pm 0.02\text{mm}$	28.3mm
<b>2942-40*</b>	20-40mm	0-90°	$\pm 0.02\text{mm}$	50mm
<b>2942-203*</b>	0.5-20.1mm	90-127°	$\pm 0.04\text{mm}$	28.3mm
<b>2942-403*</b>	20-40mm	90-127°	$\pm 0.04\text{mm}$	50mm

\* Supplied with manufacturer inspection certificate traceable to DKD Germany



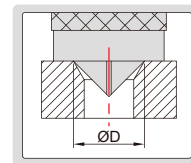
**2942-20**



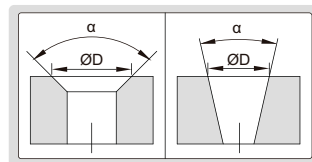
DATA  
OUTPUT

**INSPECTION  
CERTIFICATE**  
TRACEABLE TO DKD

measurement principle



measure end diameter of  
chamfer or taper holes



5mm setting ring for  
**2942-20** and **2942-203**

