

## DIGITAL V-ANVIL MICROMETERS

**IP65**  
WATERPROOF

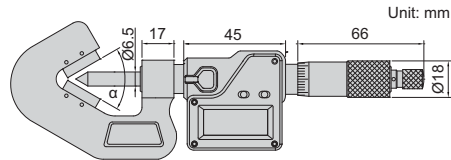
**DATA**  
OUTPUT

5

- Measure the diameter of parts or cutting tools with odd grooves, such as taps, reamers and end mills
- Resolution 0.001mm/0.00005"
- IP65 dust/waterproof
- Button function: on/off, set, mm/inch, ABS/INC
- Data output
- LR44 battery, automatic power off
- Ratchet stop
- Carbide measuring faces
- Supplied with setting standards
- Optional accessory: data output cable (code 7315-, 7302-, 7305-)



3590-153A

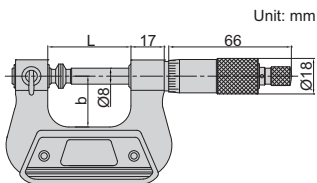


Code	Range	Flutes	Accuracy	$\alpha$
3590-153A	1-15mm/0.04-0.6"	3	$\pm 4\mu\text{m}$	60°
3590-203A	5-20mm/0.2-0.8"	3	$\pm 4\mu\text{m}$	60°
3590-353A	20-35mm/0.8-1.4"	3	$\pm 5\mu\text{m}$	60°
3590-503A	35-50mm/1.4-2.0"	3	$\pm 5\mu\text{m}$	60°
3590-653A	50-65mm/2.0-2.6"	3	$\pm 6\mu\text{m}$	60°
3590-803A	65-80mm/2.6-3.2"	3	$\pm 6\mu\text{m}$	60°
3590-953A	80-95mm/3.2-3.6"	3	$\pm 6\mu\text{m}$	60°
3590-255A	5-25mm/0.2-1.0"	5	$\pm 4\mu\text{m}$	108°

Code	Range	Flutes	Accuracy	$\alpha$
3590-455A	25-45mm/1.0-1.8"	5	$\pm 5\mu\text{m}$	108°
3590-655A	45-65mm/1.8-2.6"	5	$\pm 6\mu\text{m}$	108°
3590-855A	65-85mm/2.6-3.4"	5	$\pm 6\mu\text{m}$	108°
3590-1055A	85-105mm/3.4-4.2"	5	$\pm 6\mu\text{m}$	108°
3590-257A	5-25mm/0.2-1.0"	7	$\pm 4\mu\text{m}$	128°34'17"
3590-457A	25-45mm/1.0-1.8"	7	$\pm 4\mu\text{m}$	128°34'17"
3590-657A	45-65mm/1.8-2.6"	7	$\pm 5\mu\text{m}$	128°34'17"
3590-857A	65-85mm/2.6-3.4"	7	$\pm 5\mu\text{m}$	128°34'17"

## NON-ROTATING SPINDLE UNIVERSAL MICROMETERS

**NON-ROTATING**  
SPINDLE



3280-25A

- Meet DIN863-3
- Graduation 0.01mm
- Non-rotating spindle
- Ratchet stop
- Supplied with 7 pairs of anvil/spindle tip
- Setting standards are included (except 0-25mm)
- Optional accessory: 55° anvil/spindle tip (code 3280-SP1 and 3280-SP2)

Code	Range	Accuracy	L	b
3280-25A	0-25mm	4 $\mu\text{m}$	42mm	26mm
3280-50A	25-50mm	4 $\mu\text{m}$	67mm	38mm
3280-75A	50-75mm	5 $\mu\text{m}$	92mm	50mm
3280-100A	75-100mm	5 $\mu\text{m}$	118mm	62mm
3280-125A	100-125mm	6 $\mu\text{m}$	143mm	70mm
3280-150A	125-150mm	6 $\mu\text{m}$	168mm	82mm
3280-175A	150-175mm	7 $\mu\text{m}$	192mm	95mm
3280-200A	175-200mm	7 $\mu\text{m}$	217mm	107mm

Anvil/spindle tip (included)

Unit: mm

Flat		
Spherical		
Spline		
Disk		
Blade		
Knife-edge		
Point		

55° anvil/spindle tip (optional)

Unit: mm

Code 3280-SP1 Knife-edge		
Code 3280-SP2 Point		