

3D TESTER



2842-3D

Code	Range	Graduation	Accuracy
2842-3D	1.5mm	0.01mm	0.01mm

Probe (optional) (mm)

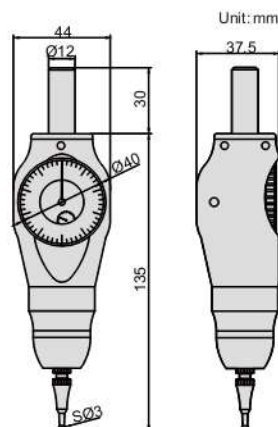
Code	Name	L	D
2842-N1	standard probe	27	SØ3
2842-N2	long probe	62	SØ6



2842-N1



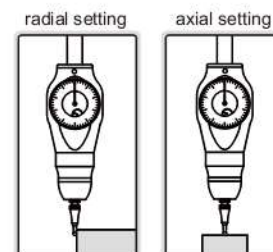
2842-N2



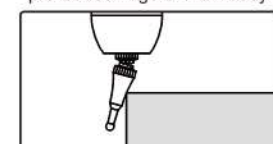
COMPACT
DESIGN



ANTI MAGNETIC
CARBIDE CONTACT POINT



If probe tip is pressed too much,
the probe breaks at the
breaking point, in order to
prevent damage of main body



CENTERING INDICATOR

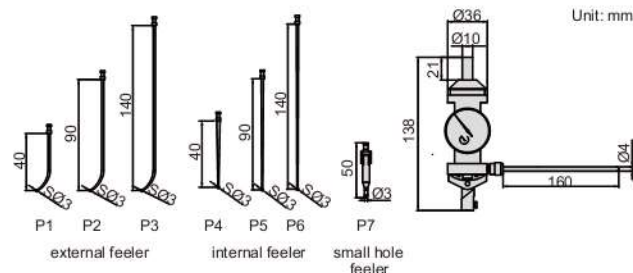
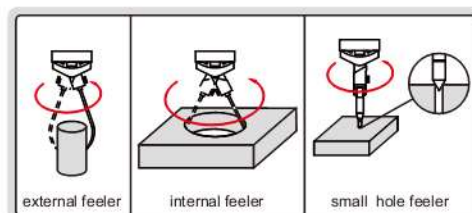
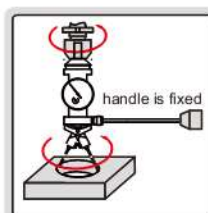


2385-3

- Provides quick and accurate centering in boring and milling set-up

Code
2385-3

Feeler	Measuring diameter	Accuracy
P1	Ø0-60mm	±0.04mm
P2	Ø0-160mm	±0.06mm
P3	Ø0-250mm	±0.08mm
P4	Ø3.2-80mm	±0.04mm
P5	Ø3.2-180mm	±0.06mm
P6	Ø3.2-280mm	±0.08mm
P7	Ø0-2.8mm	±0.04mm



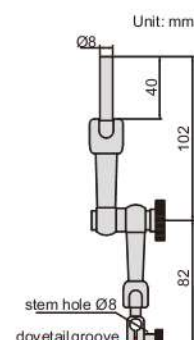
DIAL TEST INDICATOR CENTERING HOLDER

- Center cylinders or holes on machine tools
- Can be used with dial test indicators

Code
6295-1A



6295-1A

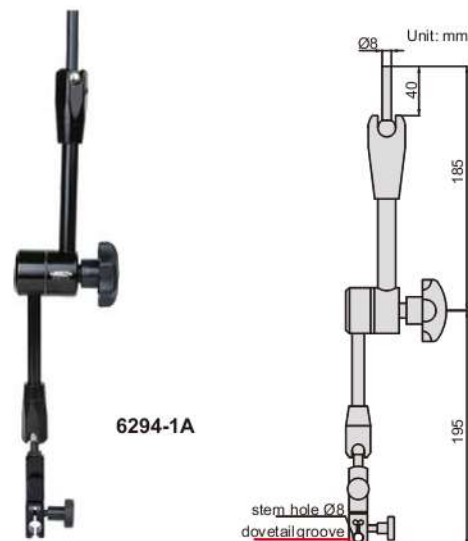


INDICATOR CENTERING HOLDER

- Center cylinders or holes on machine tools
- Can be used with dial test indicators or dial indicators

Code

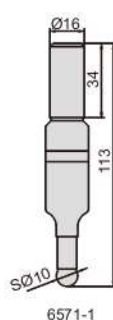
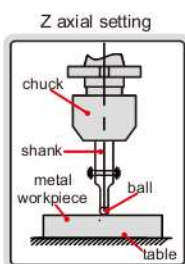
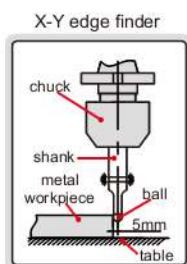
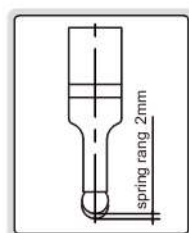
6294-1A



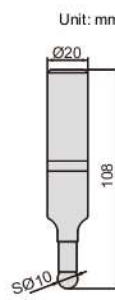
6294-1A

stem hole Ø8
dovetail groove

3D ELECTRONIC EDGE FINDERS



6571-1



6571-2



6571-1



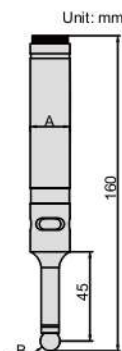
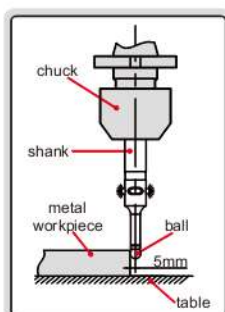
6571-2

Code	Shank	Contact ball	Accuracy	Battery
6571-1	Ø16mm	SØ10mm	10µm	A23S, 12Vx1pc
6571-2	Ø20mm	SØ10mm	10µm	A23S, 12Vx1pc

- The shank is electrically conducted to the metal workpiece through the chuck and table, the LED lights up, when the ball touches the workpiece
- Not suitable for rotary use
- Hardened contact ball

ELECTRONIC EDGE FINDERS

- The shank is electrically conducted to the metal workpiece through the chuck and table, the LED lights up and the beeper sounds (only for 6566-3), when the ball touches the workpiece
- Not suitable for rotary use
- Hardened shank and contact ball



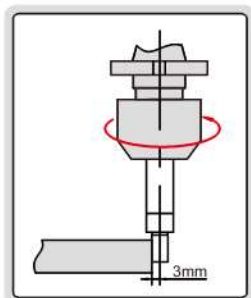
6566-2



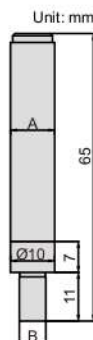
6566-3

Code	Shank (A)	Contact ball (B)	Accuracy	Beeper	Battery
6566-2	Ø20mm	SØ10mm	5µm	without	23AE, 12Vx1pc
6566-3	Ø20mm	SØ10mm	5µm	with	23AE, 12Vx1pc

EDGE FINDER



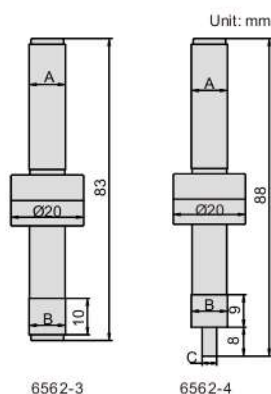
6567-1



- Hardened shank and contact point

Code	Shank (A)	Contact point (B)	Accuracy
6567-1	Ø10mm	Ø6mm	8µm

EDGE FINDERS



6562-3

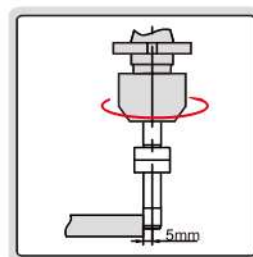
6562-4



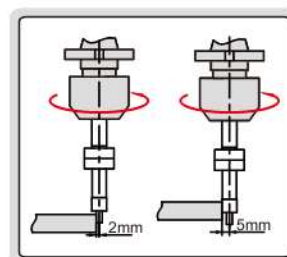
6562-3



6562-4



6562-3

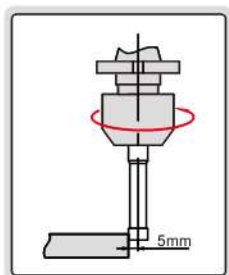


6562-4

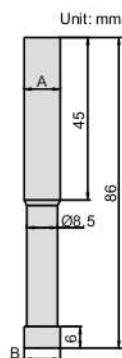
- Hardened shank and contact point

Code	Shank (A)	Contact point (B)	Contact point (C)	Accuracy
6562-3	Ø10mm	Ø10mm	—	5µm
6562-4	Ø10mm	Ø10mm	Ø4mm	5µm

CERAMIC EDGE FINDER



6568-1

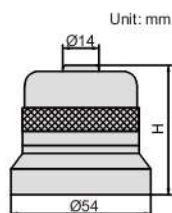


- Ceramic contact point, non magnetic

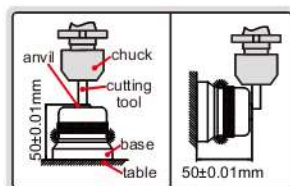
Code	Shank (A)	Contact point (B)	Accuracy
6568-1	Ø10mm	Ø10mm	8µm

ELECTRONIC ZERO SETTER

ATTENTION:
HIGH TEST FORCE



6550-50A



- The base is electrically conducted to the cutting tools through the table and chuck, the LED lights up when the cutting tool touches the anvil
- Magnetic base
- Battery LR44

Code	Height (H)	Accuracy	Test force
6550-50A	50mm	±10µm	27N (at 49mm)