

Fowler Ultra and Waterproof Dial Gages

Ultra Series Dial Gages

- All indicators meet or exceed AGD specifications.
- Absolute accuracy is assured.
- Remarkably smooth in action.
- Practically constant in measuring pressure.
- Easy to read—large clear graduations.
- Noncorrosive spindle and stems made from hardened stainless steel.
- Rugged construction for great durability.
- Bezels rotate 360°.
- All models feature tolerance markers and revolution counters.
- Lapped spindle increases resistance to wear
- Gages include center lug backs with .250" holes.
- Dial Gages 52-528-110, 115 and 120 feature jewelled bearings, hardened stainless steel spindles and stems. Large hand reads .001" revolutions. Small hand shows constant pressure.

Waterproof Dial Indicators

- Protective housing corrosion proof with a satin-chrome finish. Opens at front only.
- Back and side walls are one piece construction which enclose and protect the movement from shocks and damage.
- Mounting shank and measuring spindle made of stainless, hardened steel.
- · High contrast dial easy to read.

52-520-020

52-520-250

- Knurled bezel for simple fine adjustment.
- · Constant measuring force over full range by a lever.

.0005"

.0005"

.118"/

.394"/



- Self-contained movement easily removed for repair and maintenance.
- Dial cover and bezel hermetically sealed.

Stem

8mm

8mm

Contact

M2.5

M2.5

no

no

	Order No.	Grad.	Range	Reading	Reading	Dia.	Point	Jewelled
	Inch Models							
	52-528-102	.001"	.250"	-	0—50—0	³ /8"	4-48	no
	52-528-105	.001"	.500"	0—100	0—50—0	³ /8"	4-48	no
	52-528-110	.001"	0—1"	0—100	-	³ /8"	4-48	yes
	52-528-115	.001"	0—1"	-	0—50—0	³ /8"	4-48	yes
	52-528-120	.001"	0—2"	0—100	0—50—0	³ /8"	4-48	yes
	Metric Model							
	52-528-300	.01mm	10mm	0—100	0—50—0	8mm	M2.5	no
	Waterproof Indicators							

0 - 20

0-20

Continuous

Balanced