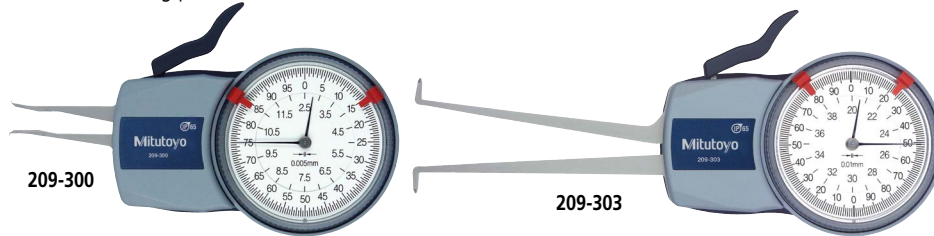


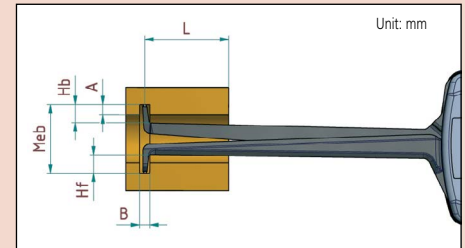
Dial Caliper Gages

Internal Measurement SERIES 209

The caliper is spring loaded and makes point contact at a constant measuring pressure.



DIMENSIONS



SPECIFICATIONS

Inch									
Order No.	Measuring Range	Graduation	Accuracy	Max. Measuring Depth L	Max. Groove Depth A	Min. Groove Width B	Measuring Contact Type	Size (mm)	Mass (g)
209-350	.10 - .50"	.0002"	± .0008"	.47"	.027"	.023"	A	R0.1	200
209-351	.20 - .60"	.0002"	± .0008"	1.37"	.09"	.032"	A	ø0.6	200
209-352	.40 - 1.2"	.0005"	± .0015"	3.3"	.19"	.06"	A	ø1	200
209-354	.80 - 1.6"	.0005"	± .0015"	3.3"	.26"	.06"	A	ø1	200
209-355	1.2 - 2"	.0005"	± .0015"	3.3"	.26"	.06"	A	ø1	200
209-356	1.6 - 2.4"	.0005"	± .0015"	3.3"	.31"	.06"	B	ø1	200
209-357	2 - 2.8"	.0005"	± .0015"	3.3"	.31"	.06"	B	ø1	200
209-358	2.4 - 3.2"	.0005"	± .0015"	3.3"	.31"	.06"	B	ø1	250
209-359	2.8 - 3.6"	.0005"	± .0015"	3.3"	.31"	.06"	B	ø1	250
209-360	3.2 - 4"	.0005"	± .0015"	3.3"	.31"	.06"	B	ø1	250
209-361*	2 - 4"	.0005"	± .0015"	3.3"	.31"	.06"	C	ø1	250
209-362*	3.6 - 5.6"	.0005"	± .0015"	3.3"	.31"	.06"	C	ø1	250
209-363*	5.2 - 7.2"	.0005"	± .0015"	3.3"	.31"	.06"	C	ø1	250

*Interchangeable contact points (additional anvil 4 pcs.) with ball point .04" dia. These Dial Caliper Gages are used only as comparison gages and should be used along with a setting ring or a micrometer.

Metric									
Order No.	Measuring Range	Graduation	Accuracy	Max. Measuring Depth L	Max. Groove Depth A	Min. Groove Width B	Measuring Contact Type	Size (mm)	Mass(g)
209-300	2.5 - 12.5mm	0.005mm	±0.015mm	12mm	0.7mm	0.5mm	A	R0.1	155
209-301	5 - 15mm	0.005mm	±0.015mm	35mm	2.3mm	0.8mm	B	ø0.6	160
209-302	10 - 30mm	0.01mm	±0.03mm	85mm	5.2mm	1.2mm	B	ø1	180
209-303	20 - 40mm	0.01mm	±0.03mm	85mm	7mm	1.2mm	B	ø1	180
209-304	30 - 50mm	0.01mm	±0.03mm	85mm	7mm	1.2mm	B	ø1	185
209-305	40 - 60mm	0.01mm	±0.03mm	85mm	8.3mm	1.2mm	B	ø1	195
209-306	50 - 70mm	0.01mm	±0.03mm	85mm	8.3mm	1.2mm	B	ø1	195
209-307	60 - 80mm	0.01mm	±0.03mm	85mm	8.3mm	1.2mm	B	ø1	200
209-308	70 - 90mm	0.01mm	±0.03mm	85mm	8.3mm	1.2mm	B	ø1	200
209-309	80 - 100mm	0.01mm	±0.03mm	85mm	8.3mm	1.2mm	B	ø1	200
209-310*	50 - 100mm	0.01mm	±0.03mm	85mm	8.3mm	1.2mm	C	ø1	220
209-311*	90 - 140mm	0.01mm	±0.03mm	85mm	8.3mm	1.2mm	C	ø1	230
209-312*	130 - 180mm	0.01mm	±0.03mm	85mm	8.3mm	1.2mm	C	ø1	240
209-901	15-65mm	0.05mm	±0.05	188	5	1.9	B	ø1.5mm	355
209-902	40-90mm	0.05mm	±0.05	192	8.5	2.4	B	ø2mm	370
209-903	70-120mm	0.05mm	±0.05	192	8.5	2.4	B	ø2mm	380

*Interchangeable contact point (additional anvil 5pcs.) with ball point 1mm dia. These Dial Caliper Gages are used only as comparison gages and should be used along with a setting ring or a micrometer.

