

Fowler

Internal & External Chamfer Gages



▲ *Internal Dial Chamfer Gage #53-785-200.*

Fowler Chamfer Gages give instant direct readings in .001"(.01mm) increments. Internal Chamfer Gages measure the top (major) diameter of countersinks, center drills or tapered holes. External Chamfer Gages measure the minimum diameter of tapered shafts and chamfers.



▲ *External Dial Chamfer Gage #53-795-300.*

Special Features:

- 3 point contact ensures fast, accurate repeatable readings in .001"(.01mm) increments.
- Makes other methods for testing countersinks, chamfers and counterbores obsolete.
- No master required. Zero on any surface plate to the reading on the gage.
- Accuracy to .001"(.01mm).
- Carbide gaging plunger available on request. Other sizes available on request.



Order No.	Range	Angles Between	Accuracy
Internal Dial Chamfer Gages:			
53-785-100	.020" to 1.00"	0-90 degrees	±.001"
53-785-200	.020" to 1.00"	90-127 degrees	±.002"
53-785-025	.5mm to 25mm	0-90 degrees	±.01mm
53-785-030	.5mm to 25mm	90-127 degrees	±.02mm
External Dial Chamfer Gages:			
53-795-300	.187" to 1.00"	0-90 degrees	±.001"
53-795-400	.187" to 1.00"	90-127 degrees	±.002"
53-795-125	5mm to 25mm	0-90 degrees	±.01mm
53-795-130	5mm to 25mm	90-127 degrees	±.02mm

