

Fred V. Fowler Company, Inc.



Internal & External Chamfer Gages



Internal Dial Chamfer Gage No. 53-785-200



External Dial Chamfer Gage No. 53-795-300

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.

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: .001" (.01mm)
- Carbide gaging plunger available on request. Other sizes available on request. Contact our Technical Department.

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