

The following is a generally agreed upon list of shotgun TRUE BORE DIAMETERS all gauges (NON-BACKBORED BARRELS) and a list of generally accepted choke constrictions (IN THOUSANDS OF AN INCH) for the various named choke constrictions.

(EXAMPLE: You have a 12 gauge shotgun with a true bore diameter of .729 and have .019 choke constriction--therefore you have a MODIFIED choke with an inside diameter of the the choke to be .710.)

MISCELLANEOUS

- 1. Non-American shotguns (12 GA.) normally have a true bore diameter of approximately .005 less than US barrels or generally have a true bore diameter of .725.
- 2. Back bored barrels (12 GA.) usually have a true bore diameter of .740 to .745.

Gauge	10	12	16	20	28	410
True Bore Dia.	.779	.729	.667	.617	.550	.410
Cylinder Bore	.000 - .779	.000 - .729	.000 - .667	.000 - .617	.000 - .550	.000 - .410
Skeet I	.005 - .774	.005 - .724	.004 - .663	.004 - .613	.003 - .547	.002 - .408
Improved Cyl.	.010 - .769	.009 - .720	.007 - .660	.006 - .611	.005 - .545	.004 - .406
Skeet II	.015 - .764	0.12 - .717	.010 - .657	.009 - .608	.007 - .543	.006 - .404
Modified	.020 - .759	0.19 - .710	.015 - .652	.014 - .603	.012 - .538	.008 - .402
Improved Mod.	.025 - .754	.025 - .704	.020 - .647	.019 - .598	.016 - .534	.011 - .399
Full Choke	.035 - .744	.035 - .694	.028 - .639	.025 - .592	.022 - .528	.015 - .395
Extra Full	.040 - .739	.040 - .689	.035 - .632	.027 - .590	.024 - .526	.021 - .389