

## ASYM DOT TO CENTER-OF-GRIP (COG) DISTANCE GUIDE

Refer to this guide when inputting values into the No-Thumb Dual Angle Converter Tool for the bowling ball being drilled.

Remember: the CoG is the bridge center for no-thumb players. Do not confuse this with the ball's CG. Patent Pending.





**BEST FOR:** Controlling ball motion for rev-dominant players, lighter oil volumes, or higher friction surfaces.

Not recommended for speed-dominant bowlers.

## [ 2.5" DOT-TO-COG - SMOOTH BENCHMARK ]

Slightly less differential and minimal asymmetry for a predictable arcing motion.

**BEST FOR:** All-purpose ball motion for rev-dominant players, or a controllable option for more speed-dominant players.



## [ 3.5" DOT-TO-COG - STRONG BENCHMARK ]

Slightly more differential and more asymmetry for a strong arcing motion.

**BEST FOR:** All-purpose ball motion for matched and speed-dominant players, or as a stronger all-purpose option for rev-dominant players.



[ 4.5" DOT-TO-COG - SHARP MOTION ] More differential and more asymmetry for a strong downlane shape.

**BEST FOR:** Getting in and hooking the pattern for many types of players. The strongest recommended option for rev-dominant players.



[ **5.5**" **DOT-TO-COG - STRONG MID-LANE** ] Most differential and most asymmetry for the earliest, strongest shape.

**BEST FOR:** Getting the ball to start digging early and still continue on the backend for longer or heavier oil volumes.

Not recommended for rev-dominant bowlers.