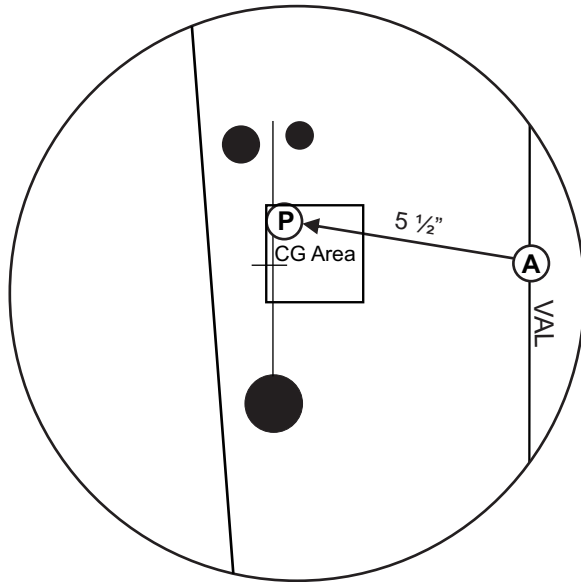
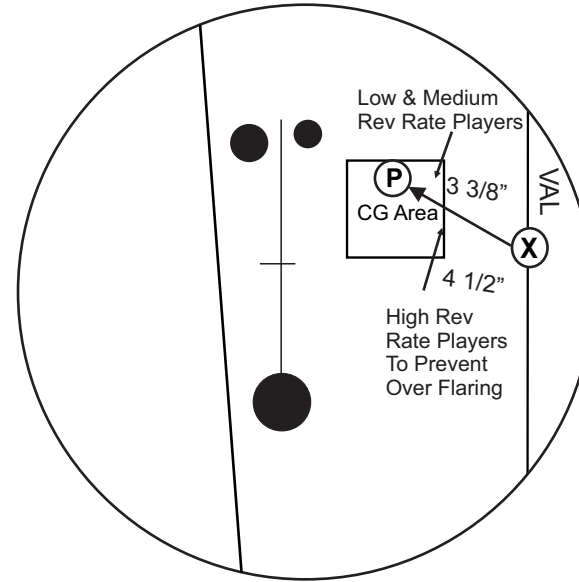


Special Symmetric Short Pin Layouts

Mid-Lane & Strong Arc



Maximum Hook & Arc



1. (P) is the larger circle or pin on the ball that marks the top of the core.
2. For left-handed bowlers use the mirror images of these layouts.

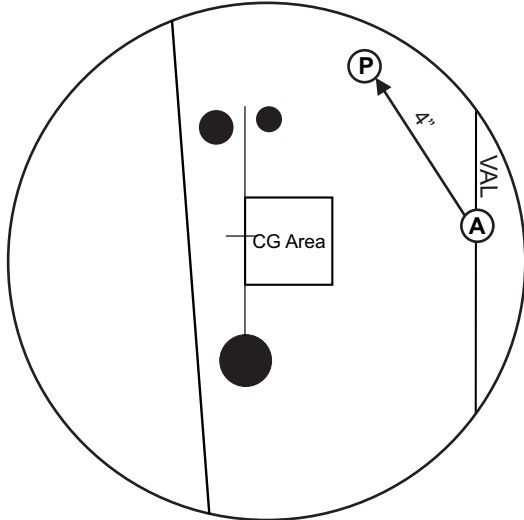
Note: Finger, thumb and Xholes must have at least a moderate bevel and the riser Pin (P) must be at least one inch from any drilled hole to comply with the Brunswick warranty.

"These layouts are very general and will apply to every bowler differently based on multiple variables. These include the bowlers ball speed, rev rate, axis rotation & tilt, and lane conditions. All or most of these variables should be known so that the best possible layout can be chosen for each ball. We recommend that you contact your local Pro Shop Professional for more detailed layouts and how to apply them to your game for each ball in your arsenal."

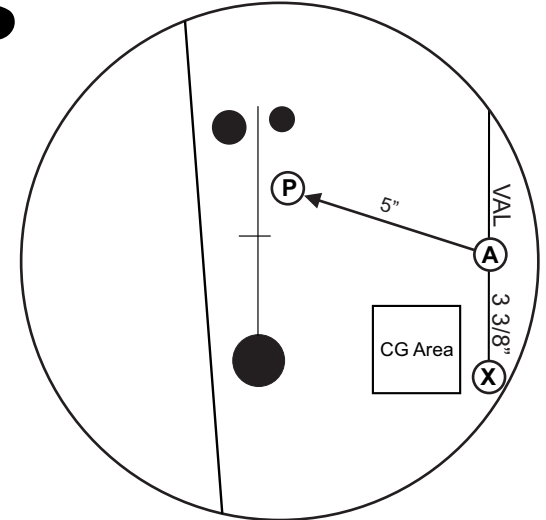


Special Symmetric Long Pin Layouts

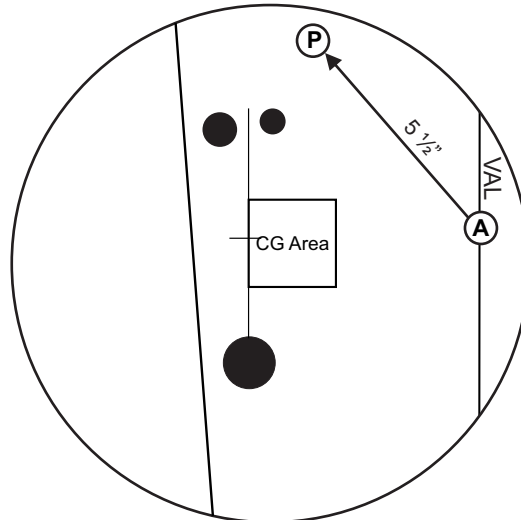
Long & Strong



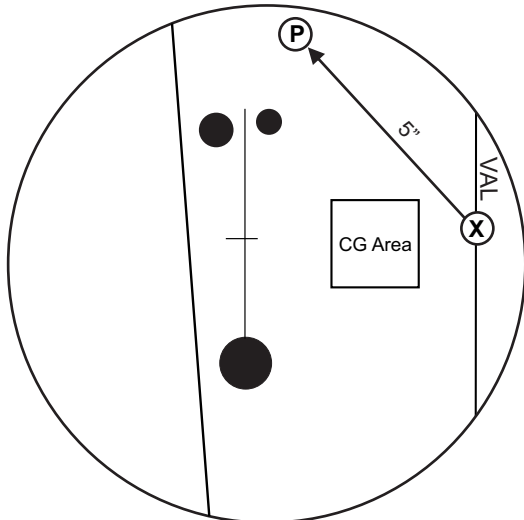
Maximum Hook



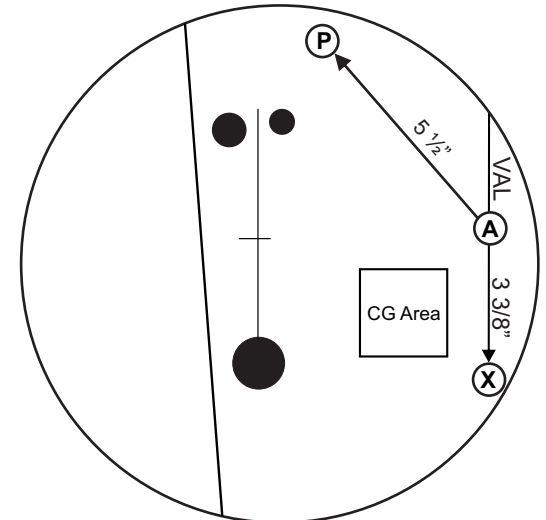
Longer & Strong



Long & Smooth Arc



Long & Strongest Backend



1. (P) is the larger circle or pin on the ball that marks the top of the core.
2. For left-handed bowlers use the mirror images of these layouts.

Note: Finger, thumb and Xholes must have at least a moderate bevel and the riser Pin (P) must be at least one inch from any drilled hole to comply with the Brunswick warranty.