

Ball Care & General Information

Today's reactive balls require care in order to perform at peak performance. Cleaning the ball on a regular basis with a good ball cleaner will ensure extended ball life and better performance throughout the life of the ball. Wiping the ball with a Microfiber towel before each shot will help remove unwanted oil and dirt.

Static weights & weight holes - we recommend taking each ball back to 1/2 ounce side and finger weight, if a weight hole is needed place it on the PAP or within 1" past the PAP.

Any drill pattern shown can be adjusted to better suit the lane conditions and specific bowler's release by adjusting the pin and CG location.

Ball surface is a major key to matching bowler, release, and lane condition. The Java coverstock from BASF® are some of the most versatile on the market today. Don't be afraid of polishing or sanding to fine tune the reaction.

Solid coverstocks will roll earlier, while pearl coverstocks will slide further. Combining both solid and pearl is done to achieve a desired roll pattern.

Periodically a ball will need to be resurfaced by your pro shop as the track area becomes worn. When this is done depends on the surface and portion of the lane you play as friction causes nicks and wear.

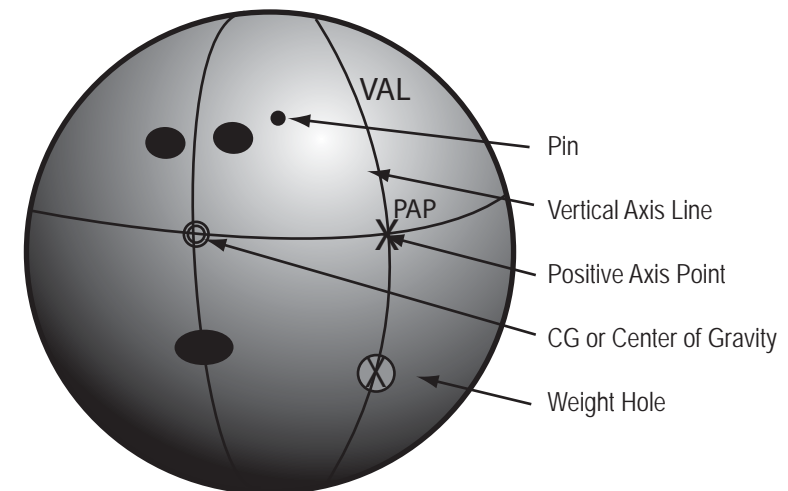


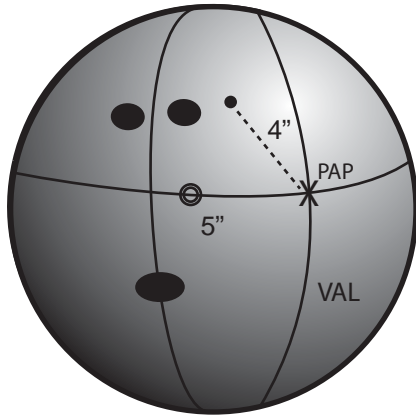
Drilling Instructions

Thank you for choosing a ball from Caffeine Sports. Note that the surface of any Caffeine Sport ball can be adjusted by sanding or polishing to create the best reaction. The smoother the finish the more length, the more aggressive the grit of sandpaper used the earlier the breakpoint.

*Drillings shown are for right handed bowlers, use mirror layouts for left handed bowlers. Images are for graphical representation only, actual layouts may appear different based on individual bowlers PAP.

Drilling Legend





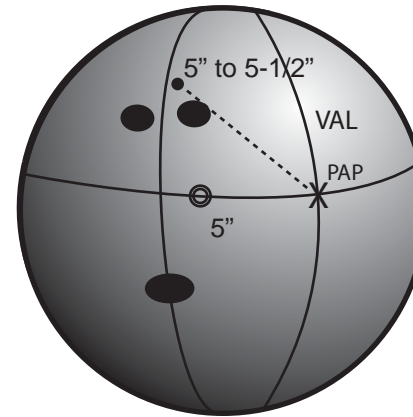
Drilling #1

Place the Pin 4" from PAP and the CG 5" with the pin in a 1:30 position.

Ball Motion>>

Produces medium length with predictable controllable arc motion at breakpoint. CG can be moved towards bowlers PAP to produce earlier & smoother move at the breakpoint if desired.

This layout allows ball to perform as designed. Great for bowlers with slower ball speeds, bowling on normal league conditions with more units in the middle and clean backends.



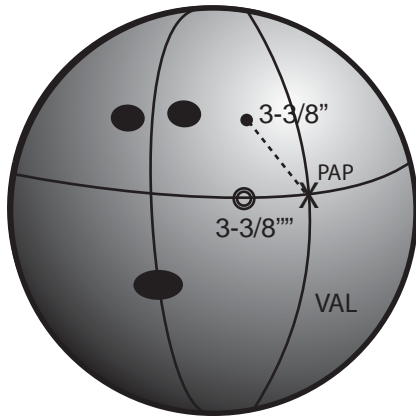
Drilling #3

Place the Pin 5" to 5-1/2" and CG 5" from the PAP.

Ball Motion>>

Produces low flare, good length, with arc at breakpoint.

Best suited for dry conditions, and tougher lane conditions. Bowlers with slower ball speed, and high rev players should have this layout in their bag.



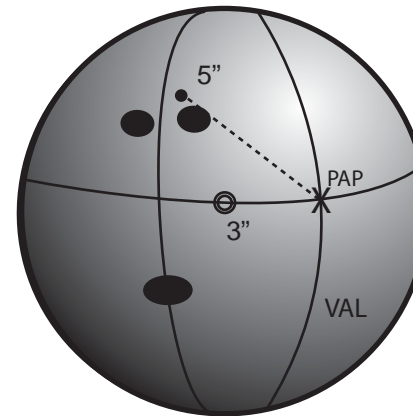
Drilling #2

Place the Pin and CG 3-3/8" from PAP place weight hole on PAP take back to legal.

Ball Motion>>

Produces maximum flare, with medium length, and strong move at breakpoint

Best on medium to heavy oiled lane conditions. Great for low rev players looking to create a strong move at the breakpoint. High rev players may use to create control at the breakpoint where there is heavy oil up front with clean backends.



Drilling #4

Place Pin 5" and CG 3" from PAP.

Ball Motion>>

Produces low flare, good length and sharp move at breakpoint.

Best suited for dry conditions, light oil with carry down. High Rev players will love this drilling and should have this or drilling #3 in their bags.