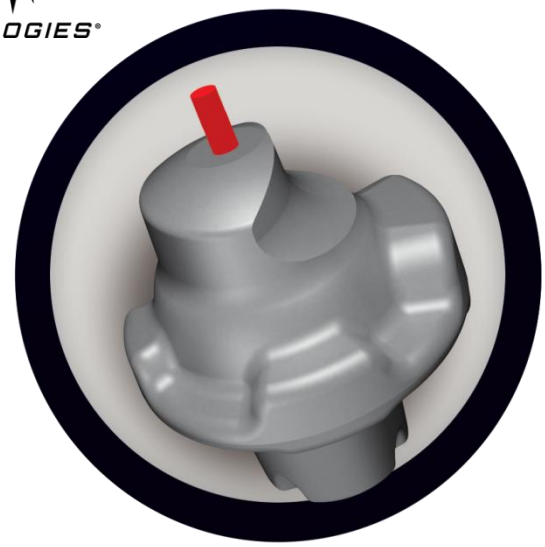
RADICAL
BOWLING TECHNOLOGIES®

Primo



#1 Choice for All-Purpose Ball Motion

Extremely responsive breakpoint
Ball surface can easily be adjusted to fine tune ball motion
Outstanding versatility
Finger Scoop increases the range of drilling options

Choose the layout for the desired ball motion and tune the surface.

Primo Drilling Suggestions

	Layout Specs		Low RG	Int Diff	Total Diff	Diff Ratio	RG PAP
	Undrilled		2.484	0.007	0.048	0.15	
A	Length with Maximum Hit	No Balance Hole		0.022	0.058	0.37	2.506
B	Length with Control	No Balance Hole		0.010	0.039	0.24	2.505
C	Maximum Flare	(Double Thumb)		0.032	0.073	0.44	2.518
D	Mid-lane Hook with Continuation	(1½ Down VAL)		0.014	0.051	0.27	2.516
E&F	Motion Hole Drilling	(1” x 4” Hole)		0.028	0.053	0.53	2.515

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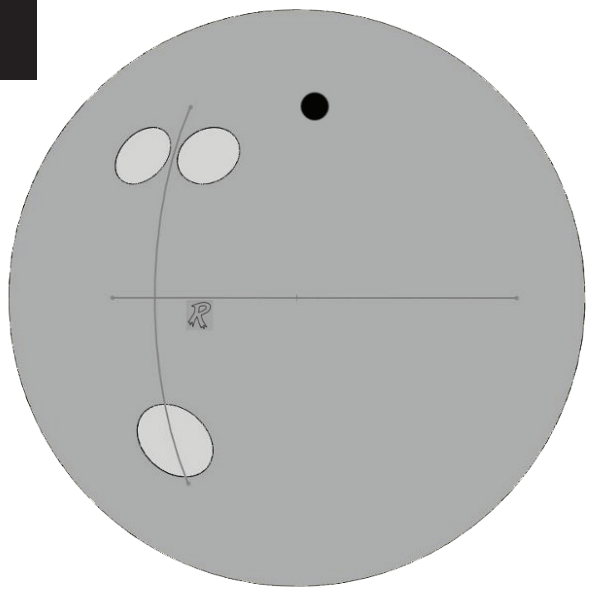
Suggested Symmetrical Layouts

Length with Maximum Hit **- Pin Over No Balance Hole**

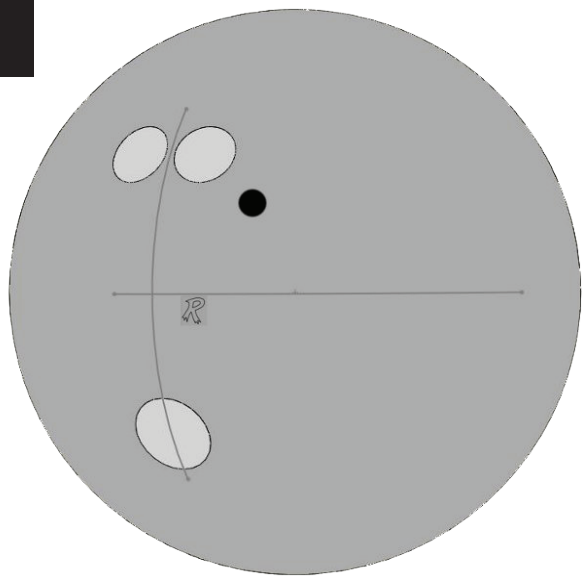
A



Place pin 3” to 5” from PAP for desired flare.

Length with Control **- Pin Under No Balance Hole**

B

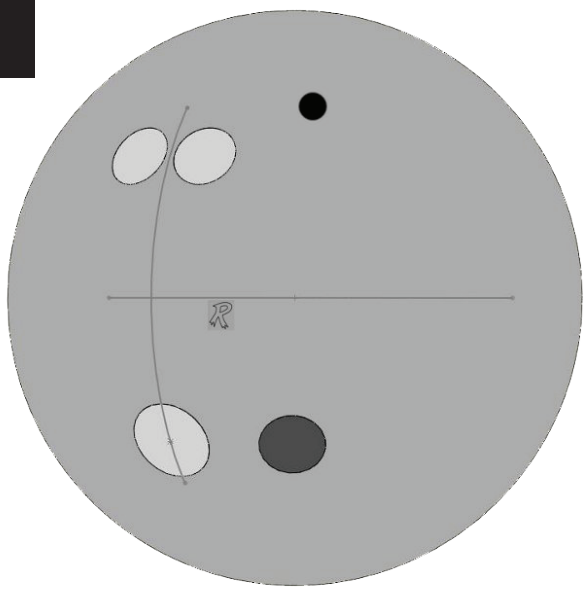


Place pin 3” to 5” from PAP for desired flare.

Suggested Symmetrical Layouts (Continued)

Maximum Flare **- Pin Above with Double Thumb Balance Hole**

C

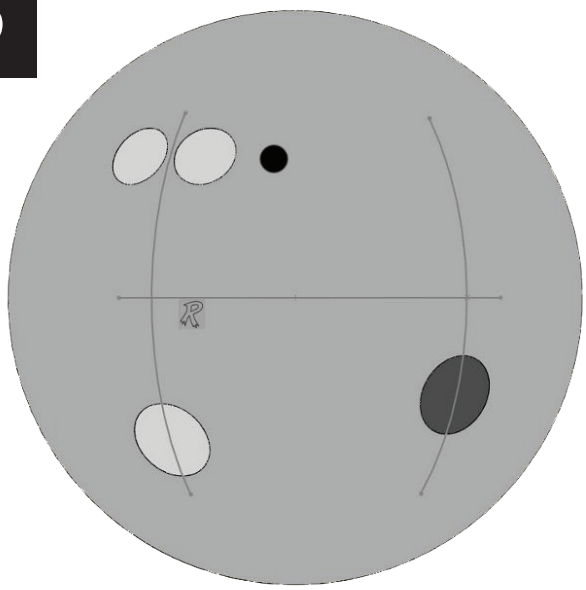


Place pin 4” from PAP with 30 degree VAL angle.

Place Center of Balance Hole 1 ¾” from edge of thumb pitched 1 ¼” away from the thumb. Drill balance hole 2 ¾” deep.

Midlane Hook with Continuation **- Pin Beside with Balance Hole**

D



Place pin 3” to 5” from PAP for desired flare.

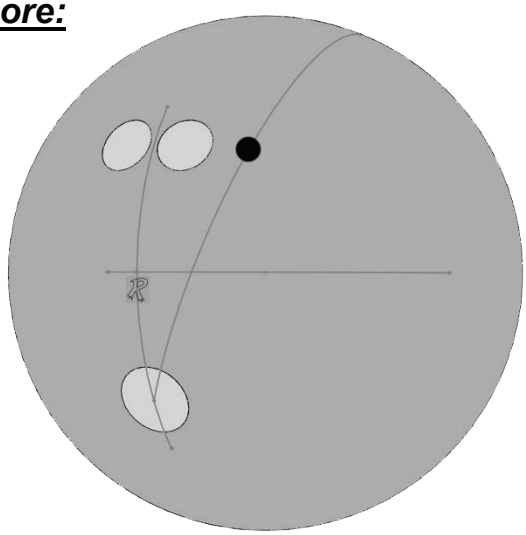
Place Balance Hole on the VAL, 1 ½” below the midline.

Suggested Symmetrical Layouts (Continued)

MOtion Hole Drilling - Strongest Backend Reaction

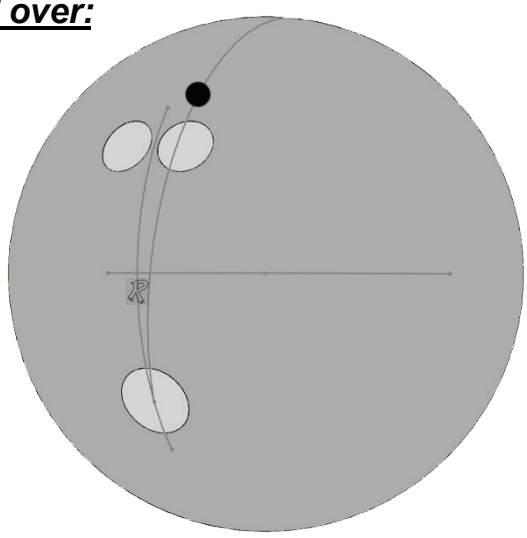
For PAPs 4 ½" over or more:

E



For PAPS less than 4 ½" over:

F



Draw a line on the ball from the center of the thumb hole through the pin. Extend the line 10" past the pin to the bottom of the ball and mark that spot that is 10" from the pin. That is the intended location for the balance hole. Place a piece of white tape on that spot. Bowl with the ball to make sure the ball doesn't flare over the tape. If the ball flares over the tape, move the tape sideways to miss the track flare. Drill the balance hole 4" deep. Start with a ¾" diameter hole. Increase the diameter of the hole to as much as 1 ¼" to increase the backend reaction, if desired.