Symmetric

The Big Curve
Revving core position for a Big Curve
with maximum control
Starting Pin Out distance: 0° - 3½°
Map out with ¾ positive side so you can add a get back hole for more curve if needed

The Big Crank
Fast revving core position for a Big Crank
with strong backend
Starting Pin Out distance: 2° - 4°
Before drilling, the ball should balance equally between the thumb and positive side
Get back hole size should be at least 1 1/8 X 2 1/2 deep for strong effect

Normal Track

* Drilling layouts may look different than illustrated based on bowlers ball track and axis point. Consult with your local Pro Shop for information

| 1. | P is the larger circle or pin on the ball that marks the top of the core. |
| 2. | X is where to drill the get back hole on the ball. |
| 3. | For left-handed bowlers use the mirror images of these layouts. |

Note: Finger, thumb and get back holes 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 D8 warranty.
The Big Flip

Long skidding core position for a Big Flip on the backend

Starting Pin Out distance: 3” – 6”

Before drilling, the ball should balance equally between the thumb and positive side. Get back hole size should be at least 1 1/8 X 2 ½ deep for strong effect.

Normal Track

The Full Roller Curve

Revving core position for a Full Roller Curve with maximum control

Starting Pin Out distance: 1” – 4”

Map out with ½ positive side so you can add a get back hole for more curve if needed.

Normal Full Roller Track

Symmetric

Note: Finger, thumb and get back holes must have at least a moderate bevel and the riser Pin must be at least one inch from any drilled hole to comply with the DV8 warranty.
The Big Curve

Revving core position for a Big Curve
with maximum control
Starting Pin Out distance: 0” - 3 ½”
Locator pin set at 45 degrees
Pin below fingers (VAL angle 70 degrees)

Normal Track

The Big Crank

Fast revving core position for a Big Crank
with strong backend
Starting Pin Out distance: 0” - 3 ½”
Locator pin set at 60 degrees
Pin below fingers (VAL angle 70 degrees)

Normal Track

* Drilling layouts may look different than illustrated based on bowlers ball track and axis point. Consult with your local Pro Shop for information

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

Note: Finger, thumb and get back holes 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 DV8 warranty.
Asymmetric

The Big Flip
Long skidding core position for a Big Flip on the backend
Starting Pin Out distance: 3” - 6”
Locator pin set at 45 degrees
Pin below fingers (VAL angle 30 degrees)

The Full Roller Curve
Rewing core position for a Full Roller Curve with maximum control
Starting Pin Out distance: 3” - 6”
Locator pin set at 45 degrees

* Drilling layouts may look different than illustrated based on bowlers ball track and axis point. Consult with your local Pro Shop for information

Normal Track

Normal Full Roller Track

1. $P$ is the larger circle or pin on the ball that marks the top of the core.
2. $L$ is a small white pin that marks the Mass Bias of the ball.
3. For left - handed bowlers use the mirror images of these layouts.

Note: Finger, thumb and get back holes 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 DVS warranty.