

**Part Number**

60-105399-93X

Coverstock

Modified PowrKoil

Color Black Solid

Hardness: 76-78

Glow Engraving

Factory Finish Steps

500 Siaair Micro Pad; Rough Buff; High Gloss Finish

Core Dynamics @ 15#

Two-component

Symmetrical Core

RG Max: 2.576

RG Min: 2.526

RG Diff.: 0.050

Average RG: 4.6

Performance

Hook Potential: 140

Length: 110

Typical Breakpoint Shape: 85

Available Weights

13-16 Pounds

Coverstock:

Coverstock: Modified PowrKoil is an updated version of PowrKoil 18. Modified PowrKoil was updated to traction more aggressively on today's slicker oils to replicate the original Danger Zone reaction. Aggressive in the oil and strong off the dry, Modified PowrKoil is a perennial favorite among all styles of bowlers.

Core:

Gigabolt Zone Performance Core: The Danger Zone Core is a low RG symmetric core with a high differential. The low RG engages in the mid-lane, assisting in ball motion, and the higher differential increases track flare potential. This combination gives the ball more opportunity to grip the backend of the lane while using standard layouts.

Ball Motion: With its High Gloss box finish, the Gigabolt Black Solid will provide good length through the heads, a medium response to friction in the mid lane with a strong backend. The Gigabolt Black Solid is great ball for rev dominant and slower ball speed players on medium to light oil conditions.

Reaction Setup: The Gigabolt can be drilled using the standard drilling techniques developed for symmetric bowling balls.

Maintaining Your Ball Reaction

Brunswick recommends the following procedures to maintain and restore the reaction characteristics of your Brunswick bowling balls:

- Clean your Brunswick ball with **Brunswick Remove All** or similar ball cleaner after every use to reduce oil absorption.
- If you think your Brunswick ball has lost some of its "out of the box" reaction, restore the ball to its original factory finish listed on the product information sheet. This is especially important for balls that are highly sanded or polished. Sand to 400-grit then use **Factory Finish High Gloss Polish by Brunswick** to restore the original factory finish on high gloss polish balls. Sand to 220-grit then use **Factory Finish Rough Buff by Brunswick** to restore the original factory finish on rough buff balls. For dull balls, wet sand with the Micro Pad grit listed on the product information sheet.
- If there is a visible track on your ball, have your pro shop use a Haus or similar resurfacing machine to remove the track then restore the ball to its original factory finish. This service is available, for a fee, at many pro shops.
- If your ball has more than 50 games on it, you may be able to increase mid-lane and back-end hooking action by removing oil from the coverstock. Remove the oil from the ball by gently warming it with either the **Revivor** or **Rejuvenator** pro shop devices that have been designed for this purpose. The service is available, for a fee, at many pro shops. Brunswick testing has shown that by combining the restoration of the factory finish, resurfacing of the track and oil removal, your Brunswick ball can maintain its original "out of the box" reaction for hundreds of games.

Do not use a home oven to remove oil. Temperatures cannot be adequately controlled and the ball may crack.

- Absorbent materials sold by other bowling ball manufacturers to remove oil can also be used on Brunswick bowling balls. Information to date seems to indicate that absorbent materials have a more limited ability to remove oil than warming. You may be disappointed with results on heavily oil soaked balls.

Note: Oil soaked balls tend to traction less in the oil and respond less to the dry boards on the lane. If you are matching-up using an oil soaked ball on wet/dry or broken down lane conditions, removing the oil from the ball will significantly change your match-up and possibly create undesirable over reactions.

Lightweight Engineering

At Brunswick, the unique core shape of each individual ball is used for weights from 12 to 16 pounds. This approach to lightweight ball engineering provides bowlers with consistent ball reaction characteristics across this weight range.

Weight	16#	15#	14#	13#
Core Shape				
RG-max.	2.560	2.576	2.596	2.625
RG-min.	2.510	2.526	2.546	2.585
RG-diff.	0.050	0.050	0.050	0.040