2018

BOWLING

BALLS



Brunswick x WINAM

PRO

QUANTUM™ BIAS

PRO TRACTION 75

Quantum Bias is the first asymmetric ball in the Quantum line. Our ECA-XR coverstock combined with the Quantum Mushroom High RG Asymmetric core gives strong hooking motion with excellent pin carry on oily lane conditions.

Part Number	60-106070-93X
Color	White Solid
Coverstock	ECA-XR
Core Design	Quantum Mushroom High RG Asymmetric
Finish	500 / 1000 Siaair Micro Pad
Hook	290
Length	115

	16 lbs	15 lbs	14 lbs
RG	2.522	2.563	2.642
DIFF	0.052	0.052	0.044
ASY	0.013	0.013	0.010



The Quantum series has been designed with 3.5 times more coverstock for improved durability, performance longevity, and incredible hitting power. The enhanced Coefficient of Restitution results in the pins flying faster for greater pin action and more strikes.



16 lb Core | 15 lb Core | 14 lb Core

QUANTUM™ CLASSIC BLACK

PRO ALL PURPOSE 65

The combination of our Relativity Flip solid reactive coverstock with our high-density, Quantum Mushroom core provides effortless skid and aggressive backend reaction on medium oil.

Part Number	60-105949-93X
Color	Classic Black
Coverstock	Relativity Flip Solid
Core Design	Quantum Mushroom High RG Symmetric
Finish	500 Siaair / Crown Factory Compound
Hook	215
Length	155

	16 lbs	15 lbs	14 lbs
RG	2.521	2.557	2.612
DIFF	0.053	0.053	0.053



The Quantum series has been designed with 3.5 times more coverstock for improved durability, performance longevity, and incredible hitting power. The enhanced Coefficient of Restitution results in the pins flying faster for greater pin action and more strikes.



16 lb Core | 15 lb Core | 14 lb Core

Brunswick x WINAM



KINGPIN MAX™

PRO TRACTION 85 DYNAMICORE

Kingpin Max features the ECA-X coverstock, an advancement in composite technology, for more traction compared to original ECA.

Part Number	60-106009-93X
Color	Navy / Green / Light Blue
Coverstock	ECA-X (Enhanced Composite Adhesion)
Core Design	Kingpin Ultra Low RG
Finish	500 / 1,000 Siaair Micro Pad
Hook	310
Length	100

	16 lbs	15 lbs	14 lbs	13 lbs	12 lbs
RG	2.471	2.483	2.499	2.589	2.612
DIFF	0.055	0.055	0.055	0.043	0.043
ASY	0.020	0.020	0.020	0.011	0.011



KINGPIN™

PRO TRACTION 80 DYNAMICORE

The Kingpin features our ECA (Enhanced Composite Adhesion) coverstock for more traction in oil and stronger hook motion.

Part Number	60-105968-93X
Color	Black / Light Blue / Purple Solid
Coverstock	ECA (Enhanced Composite Adhesion)
Core Design	Kingpin Ultra Low RG
Finish	500 / 1,000 Siaair Micro Pad
Hook	300
Length	100

	16 lbs	15 lbs	14 lbs	13 lbs	12 lbs
RG	2.471	2.483	2.499	2.589	2.612
DIFF	0.055	0.055	0.055	0.043	0.043
ASY	0.020	0.020	0.020	0.011	0.011



TENACITY™

PRO FLIP 85 DYNAMICORE

The Tenacity will provide exceptional length with the quickest response to friction.

Part Number	60-105999-93X
Color	Black / Silver / Purple Pearl
Coverstock	UR (Ultra Responsive)
Core Design	Tenacity Low RG
Finish	500 Siaair / Crown Factory Compound
Hook	220
Length	140

	16 lbs	15 lbs	14 lbs	13 lbs	12 lbs
RG	2.490	2.503	2.520	2.589	2.612
DIFF	0.052	0.052	0.052	0.043	0.043
ASY	0.018	0.018	0.018	0.011	0.011

HIGH

METHOD™

HIGH ALL PURPOSE **75** DYNAMICORE

Combining our Relativity Traction and Ultra Responsive coverstocks we created Synthesis Hybrid and wrapped it around the Magnitude 055 High Diff core. This gives the Method traction in the oil with a quick response down lane.

Part Number	60-106068-93X
Color	Red / Charcoal / Deep Sky
Coverstock	Synthesis Hybrid
Core Design	Magnitude 055 High Diff
Finish	500 / 3,000 Siaair Micro Pad
Hook	245
Length	110

	16 lbs	15 lbs	14 lbs	13 lbs	12 lbs
RG	2.487	2.499	2.515	2.574	2.597
DIFF	0.055	0.055	0.055	0.055	0.055



MAGNITUDE 035 PEARL™

HIGH CONTROL **55**

The Magnitude 035 Pearl will produce easy length, mid lane control and outstanding pin carry on medium conditions.

Part Number	60-105991-93X
Color	Gold / Silver Pearl
Coverstock	Relativity Flip Pearl
Core Design	Magnitude 035 Low Diff Symmetrical
Finish	500 Siaair / Crown Factory Compound
Hook	185
Length	150

	16 lbs	15 lbs	14 lbs	13 lbs	12 lbs
RG	2.509	2.521	2.537	2.574	2.597
DIFF	0.035	0.035	0.035	0.040	0.040



MAGNITUDE 055™

HIGH TRACTION **65** DYNAMICORE

The Magnitude 055 is the perfect ball for players looking for more hook and consistency on a variety of oil patterns. It will produce aggressive mid lane traction with outstanding pin carry on oily lane conditions.

Part Number	60-105978-93X
Color	Black / Orange / Red Solid
Coverstock	Relativity Traction Solid
Core Design	Magnitude 055 High DIff
Finish	500 / 1,500 Siaair Micro Pad
Hook	245
Length	105

	16 lbs	15 lbs	14 lbs	13 lbs	12 lbs
RG	2.487	2.499	2.515	2.574	2.597
DIFF	0.055	0.055	0.055	0.040	0.040



ADVANCED



TRUE MOTION™

ADVANCED **CONTROL** **35** DYNAMICORE

The True Motion combines our retro True Urethane coverstock with our Magnitude 035 Low Diff symmetrical core to create a True Urethane motion from the past.

Part Number	60-105987-93X
Color	Black Solid
Coverstock	True Urethane
Core Design	Magnitude 035 Low Diff
Finish	500 / 1,000 Siaair Micro Pad
Hook	90
Length	80

	16 lbs	15 lbs	14 lbs	13 lbs	12 lbs
RG	2.509	2.521	2.537	2.574	2.597
DIFF	0.035	0.035	0.035	0.040	0.040



VINTAGE INFERNO™

ADVANCED **ALL PURPOSE** **50**

Our Activator 2.0 combined with the Vintage Inferno low RG core give you the same look and ball motion that you had years ago – but on today's oil conditions!

Part Number	60-105935-93X
Color	Orange and Smoke
Coverstock	Activator 2.0 Pearl
Core Design	Vintage Inferno Low RG Symmetric
Finish	500 Siaair / Crown Factory Compound
Hook	210
Length	135

	16 lbs	15 lbs	14 lbs	13 lbs	12 lbs
RG	2.468	2.479	2.496	2.574	2.597
DIFF	0.050	0.050	0.050	0.040	0.040

ADVANCED

CUTTING EDGE HYBRID™

ADVANCED **ALL PURPOSE** **70**

The Cutting Edge Hybrid produces aggressive mid lane traction with a cutting backend motion to produce excellent pin carry on a variety of lanes.

Part Number	60-106031-93X
Color	Blue / Purple / Orange
Coverstock	Relativity Hook Hybrid
Core Design	Cutting Edge Low RG Symmetric
Finish	500 / 2,000 Siaair Micro Pad
Hook	250
Length	100

	16 lbs	15 lbs	14 lbs	13 lbs	12 lbs
RG	2.508	2.521	2.537	2.585	2.608
DIFF	0.039	0.039	0.039	0.039	0.039



CUTTING EDGE SOLID™

ADVANCED **FLIP** **70**

The Cutting Edge Solid will produce easy length, strong back end motion and outstanding pin carry on medium oily lane conditions.

Part Number	60-106033-93X
Color	Black
Coverstock	3C Solid Reactive
Core Design	Cutting Edge Low RG Symmetric
Finish	500 Siaair / Crown Factory Shine
Hook	210
Length	160

	16 lbs	15 lbs	14 lbs	13 lbs	12 lbs
RG	2.508	2.521	2.537	2.585	2.608
DIFF	0.039	0.039	0.039	0.039	0.039



Brunswick x WINAM

AFFORDABLE



60-106037-93X
Cobalt / Aqua / Teal Pearl

60-105910-93X
Black / Green / Orange

60-105815-93X
Black / Blue / Silver Pearl

60-105813-93X
Red / Black / Gold Pearl

60-105811-93X
Purple / Pink / White Pearl

60-105809-93X
Black Pearl

RHINO™

AFFORDABLE **ALL PURPOSE** **30**

The Brunswick Rhino delivers the perfect balance between power and control for the first-time reactive ball buyer. The Rhino provides enhanced performance and a variety of attractive color options.

Core Design	Light bulb
Coverstock	R-16 Reactive
Finish	500 Siaair / Crown Factory Compound / Crown Factory Shine
Hook	95
Length	160

	16 lbs	15 lbs	14 lbs	13 lbs	12 lbs	11 lbs	10 lbs
RG	2.511	2.524	2.540	2.558	2.579	2.769	2.800
DIFF	0.030	0.030	0.030	0.030	0.030	0.002	0.002



AFFORDABLE



60-106061-93X
Red/Purple



60-106062-93X
Black/Gold/Silver



60-106063-93X
Blue/Silver



60-106064-93X
Sky Blue/Pink/Snow

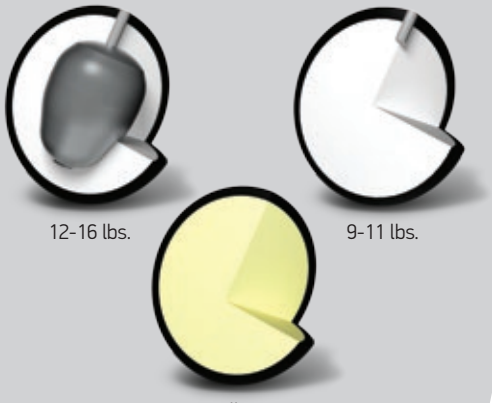
TWIST™

AFFORDABLE **CONTROL** **25**

Brunswick has a new Twist on ball performance. The Twist creates easy length with a strong and controllable backend reaction on drier lane conditions. Available in four vibrant colors and weights 8 through 16 pounds. The Twist is sure to appeal to bowlers of all ages and skill levels.

Core	Twist Low Diff
Coverstock	R-16
Finish	500 Siaair / Crown Factory Compound / Crown Factory Polish
Hook	80
Length	190

	16 lbs	15 lbs	14 lbs	13 lbs	12 lbs	11 lbs	10 lbs	9 lbs	8 lbs
RG	2.595	2.591	2.628	2.625	2.622	2.769	2.800	2.800	2.800
DIFF	0.018	0.018	0.018	0.020	0.020	0.002	0.002	0.002	0.002



12-16 lbs.

9-11 lbs.

8 lbs.

POLYESTER



60-106043-93X
Ocean Reef
6, 8-15 lbs.



60-106044-93X
Ultraviolet Sunrise
6, 8-15 lbs.



60-105911-93X
Arctic Blast
6, 8-15 lbs.



60-105828-93X
Gold Envy
6, 8-15 lbs.



60-105912-93X
Scarlet Shadow
6, 8-15 lbs.



60-105746-93X
Deep Space
6, 8-15 lbs.



60-105354-93X
Caribbean Blue
6, 8-16 lbs.



60-105300-93X
Patriot Blaze
6, 8-16 lbs.



60-105302-93X
Indigo Swirl
6, 8-16 lbs.



60-105299-93X
Pink Bliss
6, 8-14 lbs.

TZONE™

POLYESTER **ACCURATE** **99**

Bright colors, outstanding durability, and pinpoint accuracy for all levels of bowlers.

Core	TZone Bullet
Coverstock	Polyester
Finish	Crown Factory Shine



12-16 lbs. 9-11 lbs. 6, 8 lbs.

POLYESTER



60-400617-93X
Pink Zebra



60-400616-93X
Purple Cheetah



60-400021-93X
Leopard



60-400287-93X
Flame



60-400596-93X
Spider



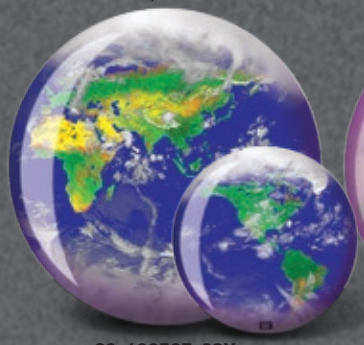
60-400587-93X
Skull



60-400527-93X
Snake



60-400561-93X
Shark



60-400507-93X
World



60-400526-93X
Butterflies



60-400534-93X
Hearts



60-400528-93X
Lizard Eye



60-400575-93X
Spiral Yellow/Blue/Black



60-400574-93X
Spiral Red/Black



60-400245-93X
Smiley Face



60-104221-93X
White Ball

VIZ-A-BALL™

POLYESTER **ACCURATE** **99**

Limited-edition graphics. Bowling's works of art. Available Worldwide unless otherwise noted.
All Balls Glow! Weight options: 6, 8, 10, 12, 14, 15, and 16 pounds



10-16 lbs.



6, 8 lbs.

BALL MAINTENANCE



CROWN FACTORY COMPOUND

56-B60315-032 - 1 L / 32 FL oz
56-B60215-006 - 177 ml / 6 FL oz

- Helps create moderate length and continuous backend motion
- Restores tackiness in reactive resin bowling balls
- Will work on reactive, urethane and plastic bowling balls
- Works well with or without a bowling ball spinner
- Same compound used at the Brunswick bowling ball factory



CROWN FACTORY POLISH

56-B60115-032 - 1 L / 32 FL oz
56-B60015-006 - 177 ml / 6 FL oz

- Helps create great length and strong backend motion
- Restores tackiness in reactive resin bowling balls
- Will work on reactive, urethane and plastic bowling balls
- Works well with or without a bowling ball spinner
- Same polish used at the Brunswick bowling ball factory



CROWN SCRUBBING GEL

56-B60515-032 - 1 L / 32 FL oz
56-B60415-006 - 177 ml / 6 FL oz

- Provides deep clean
- Contains abrasive particles
- Restores tackiness in reactive resin bowling balls



BIG B BOWLING BALL CLEANER

56-B60815-032 - 1 Qt / 32 FL oz
56-B60715-008 - 237 ml / 8 FL oz
56-B60815-128 - 3.78 l / 1 Gal

- Cleans oil and belt marks from the ball
- Works on all types of bowling balls



CROWN FOAMING CLEANER

56-B60615-210 - 210 ml / 7.1 fl oz

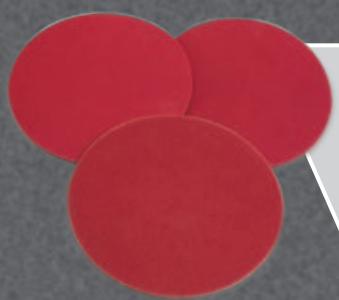
- Cleans and rejuvenates the bowling ball's surface
- Restores the tacky feel
- Designed for all types of bowling balls
- Can be applied directly to the surface of the bowling ball



ROTATING BALL CUP

NEW - 56-B10015-000

- Ball bearings allow bowling ball to rotate in all directions
- Clean, polish, or sand your ball easily and evenly
- Compact and durable design
- Keep it in your bag to quick access
- Use it as a display piece



SIAAIR MICRO FINISHING PADS *(6" Pads - 3 Pack)*

60-105501-024 - 240 grit
60-105501-036 - 360 grit
60-105501-050 - 500 grit
60-105501-080 - 800 grit
60-105501-100 - 1,000 grit
60-105501-150 - 1,500 grit
60-105501-200 - 2,000 grit
NEW - 60-105501-300 - 3,000 grit
60-105501-400 - 4,000 grit

- Longest lasting micro pad in the industry
- Consistent finish throughout life of pad
- Minimum clogging
- Low scratch depth
- Waterproof and washable

PERFORMANCE INDEX

ADVANCED ALL PURPOSE 55

PRO
Brunswick's most advanced technology. The strongest core and cover combinations we offer.

HIGH
Top performing balls offering great hook potential on a wide range of conditions.

ADVANCED
Performance features with a wide range of reactions for bowlers of all skill levels.

AFFORDABLE
Great performance with lower hook potential. Perfect for drier conditions and especially newer bowlers looking for a great value.

POLYESTER
Great for first time ball purchasers or picking up spares.

FLIP
Balls that skid through the front part of the lane with the strongest change of direction down lane. Balls with higher numbers will have a stronger change of direction.

TRACTION
Balls that hook earlier on the lane providing more hook on oilier conditions or for bowlers with lower rev rates. Balls with higher numbers will have more overall hook.

ALL PURPOSE
Versatile ball motion that is useful across various lane conditions, usually a continuous and strong arcing ball. Balls with higher numbers will have stronger overall reactions.

CONTROL
Predictable, typically a smooth ball motion throughout the lane. Balls with higher numbers will have more overall reaction.

ACCURATE
Low hook potential, typically a spare ball or useful on extremely dry conditions. Balls with higher numbers will be the straightest.

REACTION SHAPE STRENGTH
The higher the number the stronger the reaction shape – with 1 being the least and 100 the most.

LEADING TECHNOLOGY

DYNAMICORE

Brunswick's latest innovation in outer core technology is called DynamiCore. This leap in bowling ball technology is a more durable outer material that yields less compression upon impact increasing hitting power and creating an undeniable difference in sound and pin carry. DynamiCore is blue and will be noticeable when drilling into the ball.

WINAM ASIA BOWLING
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