

# **information sheet**

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## **Quantum**

### **Quantum Aqua Marine**

Introducing the Quantum Aqua Marine. The Aqua is a two piece, CAD optimized, Highly Reactive design that provides good skid through the heads and a very strong backend reaction.

### **Part Numbers**

Pin-In 60-101649

Pin-Out 60-101650

### **Reaction Characteristics**

The Aqua Marine's features an all new 80 hardness "Tempered Reactive" coverstock. This coverstock combines with a new mushroom core to produce a length characteristic between the Forest and Midnight Blue while retaining a powerful backend reaction.

The Quantum series of balls sets a new standard for engineering applied to lightweight designs. The 15, 14, 13 and 12 pound Aqua Marine have been designed to have the same reaction characteristics as the 16 pound Aqua Marine. To accomplish this each weight has been given its own core design.

\* The Quantum line now consists of 12 different core shapes and 16 designs.

# information sheet

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## Quantum

### **Specifications**

2-piece design 15 & 16 pounds

3-piece design with a 2-piece compound core 12,13, &14 pounds

Highly Reactive Cover Stock

Highly Polished

Hook Potential 9-6 (Dull/shiny)

Length: 5 on a scale of 1 to 10

(1=early reaction, 10=late reaction)

Maximum Backend Reaction: 9 on a scale of 1 to 10

(1= minimal backend, 10=maximum backend)

### **Notes on Drilling**

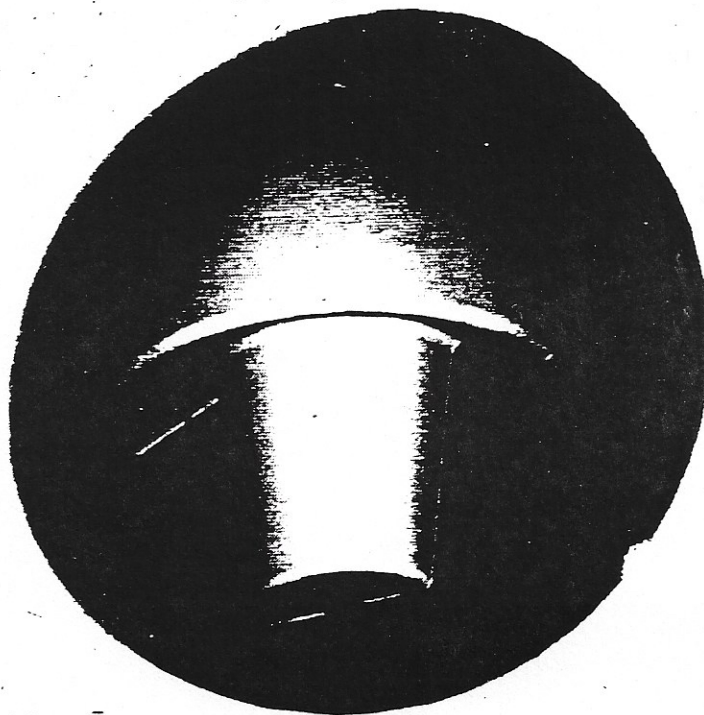
All weights in the Quantum series can be drilled using standard drilling techniques commonly used on two-piece equipment.

The core of the Aqua Marine Quantum has a lower track flare potential than the Forest Green Quantum. Most bowlers will need the entire spectrum of core axis angles and balance hole options to adjust the reaction of the Midnight Blue Quantum over its entire usable range.

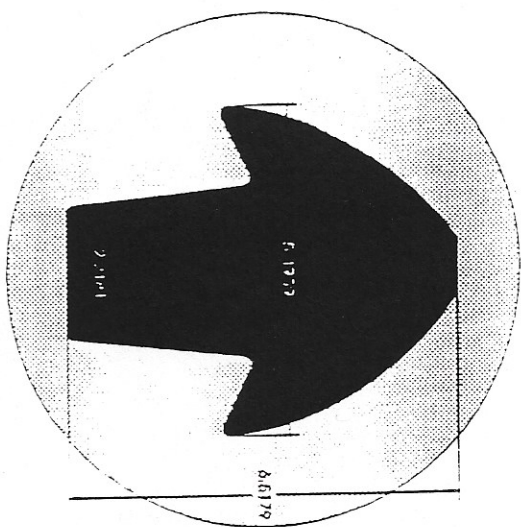
To avoid having the track roll over the finger holes, position the pin on or near the line connecting the bowler's axis and finger holes when using layouts that cause large amounts of track flare.

If you have additional questions about the Quantum Aqua Marine or any other Quantum ball call 1-800-950-2695 and ask to be connected with Bill Wasserberger or Ray Edwards.

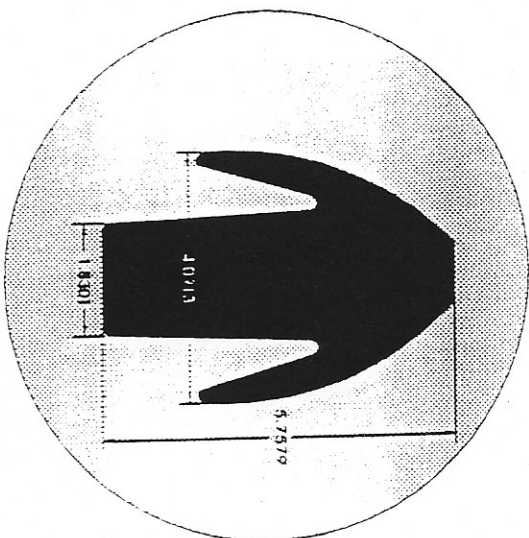
Toll free technical service is intended for the use of pro shops and distributors. Individual bowlers should seek technical assistance through their authorized Quantum Dealer.



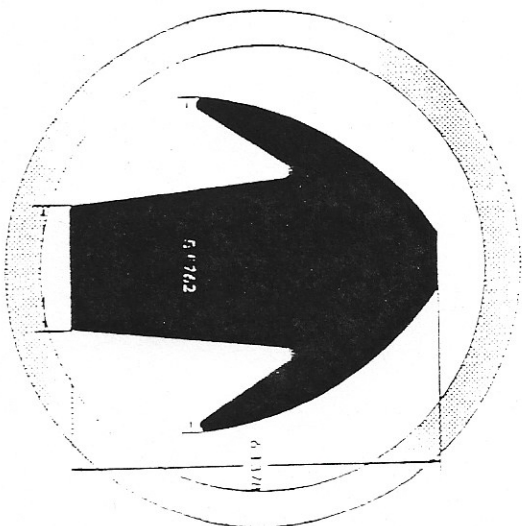
# AQUA MARINE



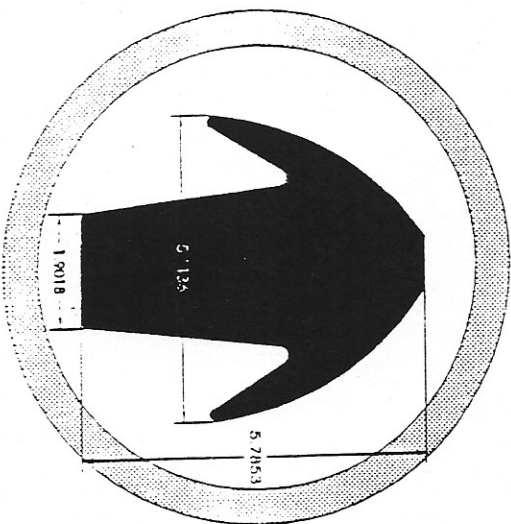
16 POUND



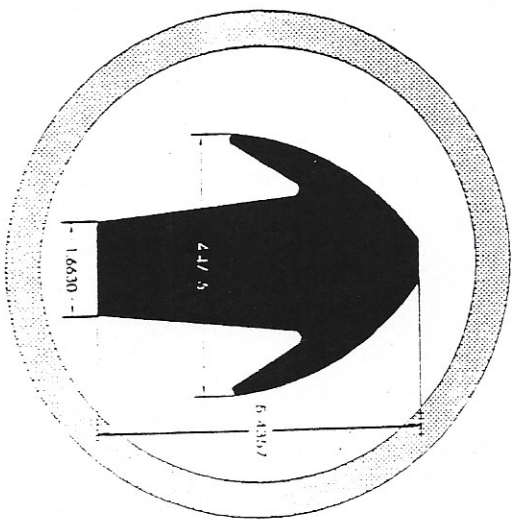
15 POUND



14 POUND



13 POUND



12 POUND