

Bowling Facts ...

A bowling ball is 8.5 inches in diameter and has a circumference of 27 inches. If it is rolled end-over-end down the center of the lane it would make 26.67 revolutions from the foul line to the head pin.

The lane is exactly 60 feet in length from the foul line to the head pin & is 41.5 inches wide (gutter to gutter).

Each channel (gutter) is 9.25 inches wide and is 3.5 inches in depth (below the surface of the lane).

The approach is 15 feet in length. The targeting dots on the lane are 6 feet from the foul line. The arrows are 15 feet from the foul line. There are (7) arrows, placed exactly in 5-board increments across the lane (4 boards between each arrow). There are a total of 40 boards. Each board is 1.0375 inches wide.

The (10) pins are each spaced 12 inches apart center to center on the pin deck.

The pin deck is $34 \frac{3}{16}$ inches deep from the center of the headpin spot to the back edge of the pin deck.

A bowling pin is exactly 15 inches high and at its widest point has a diameter of 4.5 inches. The narrowest part of a pin is 1.8 inches in diameter. The base of a bowling pin has a diameter of 2.25 inches.

Each pin weighs about 3 pounds 8 ounces. The average weight of a single pin is about 24% of the total weight of a 15 lb. ball.

The bowling ball is 27 inches in circumference and has a diameter of 8.5 inches.