

Effects of large core properties on ball  
velocity and direction

$$EK = \frac{1}{2} mv^2$$

$$EK = \int F \cdot dx = \int v \cdot dp = \frac{mv^2}{2}$$



**Pushing physics to its absolute limits.**



In **The Rising**, mass distribution, intermediate differential and ball layouts combine to create a ball that can seemingly do the unbelievable. And it's all because of its huge single density High Mass Bias core shape. **The Rising**. It's more than just a new ball. It's new science. And as you can see, it's tough to explain. Learn about it at [www.trackbowling.com](http://www.trackbowling.com)

