

THE BRAINS BEHIND THE BALL.

BOMB'S DOWN CORE POSITIONING CREATES A MORE EVEN TRANSITION FROM SKID TO HOOK AND HAS A MORE CONTINUOUS BACK END, REDUCING DEFLECTION AND MAXIMIZING PIN CARRY. ■

26

OVERALL HOOK 19.1 (ON EBONITE'S SCALE OF 1 TO 30 (LEAST TO MOST) WITH FACTORY FINISH ■

$$\varphi = \arccos \frac{a_x \times b_x + a_y \times b_y + a_z \times b_z}{|a| \times |b|}$$



SMARTER THAN THE AVERAGE BALL.

Force applied obliquely

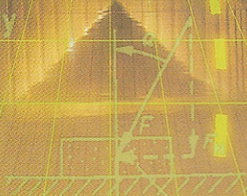
F needed to set in motion a body.

$$(\alpha > \varphi_0)$$

$$\mu_s \frac{H \sin \alpha}{\sin \alpha - \mu_s \cos \alpha} = G \frac{\sin \alpha \varphi_0}{\sin \alpha - \varphi_0}$$

F needed to maintain the motion is reduced by replacing μ_s with μ_k . No motion when result of F is negative ($\alpha < \varphi_0$).

HIGH FLARE POTENTIAL



BREAKPOINT ANGLE 7.5 (ON EBONITE'S SCALE OF 1 TO 10, MOST SMOOTH TO MOST ANGULAR) ■

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