

BuMe Rang

“Black Hole” or “Black” Hole?

“Black” Hole represents gigantic cosmic whirlpool where “cosmic bodies”, from photons to massive bodies, rotate by the helix trajectory around the axis passing its Centre of gravity.



Photons moving by the speed “c” cannot reach the Centre of gravity closer than the radius of Black Hole. This is calculated by the formula:

$$R \approx G \frac{M}{c^2}$$

where M is the total mass of the bodies(The Closed system) moving around Black Hole's Centre of gravity.

Each body of instantaneous mass and velocity has its own minimal distance at which it can reach Black Hole's Centre of gravity:

$$r \approx G \frac{M}{v^2}$$

After reaching this minimal distance, bodies and particles continue to move by the helix trajectory on the other side of the Black Hole (“Big Bang” Theory), moving away from the Centre of gravity. These particles then come back, with only the ones with no mass being able to reach farthest from the center of gravity, the surface of the torus.

