

DLC - Black Diamond Crystal for Watches, Rings and Jewellery



Black Diamond is grown in ultra high vacuum and evenly grown on the whole surface providing:

- Superior hardness(Hv 1600-2000)
- Excellent abrasion resistance
- Extremely low coefficient of friction
- Outstanding corrosion protection and chemical resistance for years to come
- Very smooth and shiny
- Elegant

The process involves plasma method to restructure carbon molecules to grow an amorphous diamond evenly.

