

## B-HEX – Pearls & Practical Tips

1. Must watch videos before first few uses – **Simple design is deceptive!**
2. **Keep anterior chamber under-filled with viscoelastic** - Over-filling pushes iris against lens capsule. **Viscoelastic under pupil margin** - create space for flanges
3. **Pupil rigid and < 4 mm: Stretch Bimanually before using B-HEX**
4. **Fixate of the globe with side port instrument** - helps in manipulations. **Rotate the eye** if the side-port is not accessible in a deep set eye.
5. **Use only B-HEX 23 gauge Forceps for tucking Flanges** - Ergonomic design
6. **Chop Nucleus into small Fragments**
7. **Attempt in the bag delivery of trailing haptic of IOL in single motion**
8. **If Trailing haptic not Delivered in Bag:**
  - **Pushing it against pupil margin might dislodge B-HEX**
  - **Push trailing haptic in IOL plane attempting flexion of the opposite (leading) haptic-optic junction**
  - **flexion of the opposite (leading) haptic-optic junction against the equator of the bag creates room for the trailing haptic to negotiate without contacting the pupil margin.**