

Diamond-bead Polishing Tape

GRISH Diamond-bead Polishing Tape is made from micron size diamond beads which consist of much smaller micron size diamond particles. It acts like a micron grinding stone during polishing process, and gives smooth polishing surface with high removal rate. During polishing process, the diamond beads break into smaller particles, which perform as polishing chain and provide consistent polishing and achieve longer life.

Specification

Abrasive	Diamond-bead Powder
Primary grit size	0.7μm, 1.5μm
Aggregated grit size	22.0±2.0 μm
Base material thickness	75μm (3mil) , 50μm (2mil) , 25μm (1mil)
Standard Size	Sheet: 114mm*114mm, 152mm*152mm, 228mm*228mm Disc: Φ70mm, Φ110mm, Φ127mm, Φ203mm Strip: the minimum width is 0.8mm, the tape length and the core size can be customized upon the customers' requirements.

Remark: Customizations are available upon requests.

Features

- Consistent removal rate and long life.
- Scratches free and produces superior surface finish.

<u>Storage</u>

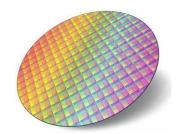
▶ Temperature : 0 ~ 50 °C

Applications

Hard DiskMagnetic HeadPolishing



◆ Semiconductor



Fiber OpticPolishing



Other precision process

