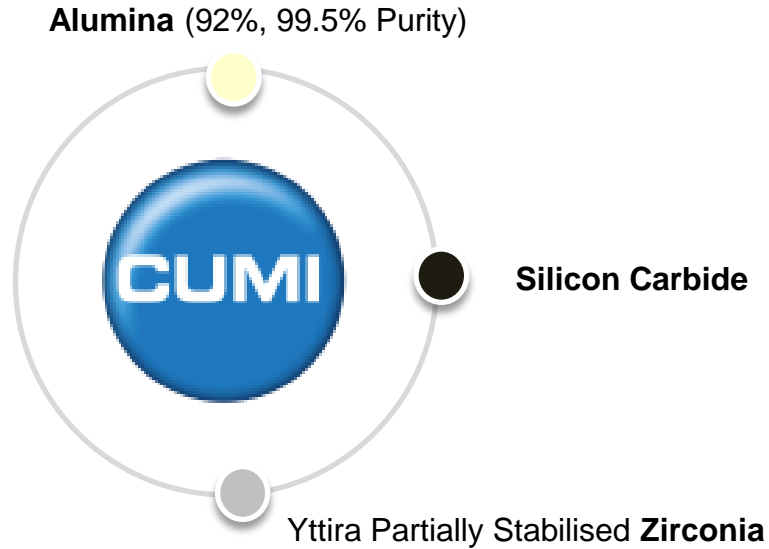


➤ CERAMICS FOR FLUID HANDLING APPLICATION



Applications:

- ↗ Mechanical Seal Faces
- ↗ Cartridge Seal Sleeve
- ↗ Pump Shaft sleeves, linings
- ↗ Shrink Fitted parts for Mag Drive / Canned Motor Pumps
- ↗ Plungers
- ↗ Faucet Valve plates
- ↗ Thrust Bearings

➤ SEAL FACES

Applications:-

- Bellow Seals
- Automobile Seals
- Industrial Pump Seals

Lapped & Polished Surface Finish
(Ensured by Light Band Tests)

Materials:-

- High Alumina
- Silicon Carbide



➤ CARTRIDGE SEALS

Materials:-

- Silicon Carbide
- Zirconia

Plunge Ground to ensure the absence of Lead



Silicon Carbide

➤ SLEEVES

Materials:-

- High Alumina
- Silicon Carbide
- Silicon Carbide (Shrink Fitted Parts)
- Zirconia

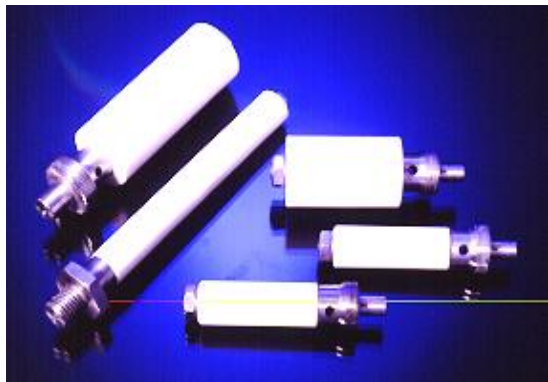


Alumina

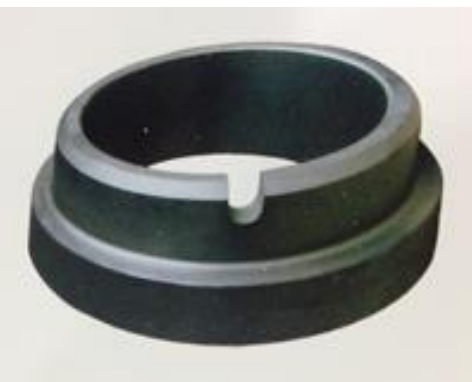


Zirconia

➤ OTHER PRODUCTS



Plungers



Long Single Stepped Ring

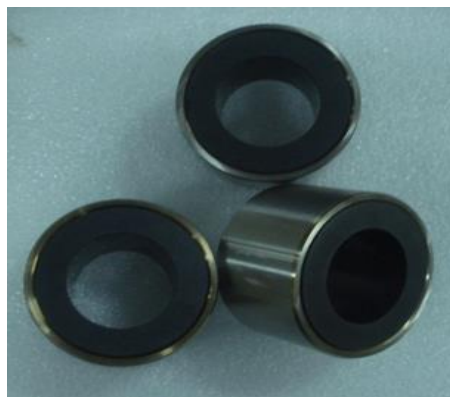


Double Stepped Ring

Ceramic Bush Bearing



Shrink Fitted Parts for Mag
Drive Pumps



Customized Alumina Ceramic
Parts



➤ OTHER ENGINEERED CERAMIC PRODUCTS

