## Radial Anisotropic Sintered Ferrite Magnet

These can be used for a wide range of purposes: as magnets for high performance compact motors and electric powered motors, and as torque transmission coupling magnets for audio equipment, office equipment and other types of industrial equipment.

## **Features**

- A high performance magnet with the easy axis (C axis) of the magnetic field oriented uniformly in a radial shape. There are two types available: TH-RC and TH-RN
- TH-RC: High performance ring magnet with the fractures from firing distortions in the a-axis and c-axis directions of the ferrite crystal glued together, and then processed and finished.
- TH-RN: Differential shrinkage between the a-axis and c-axis directions is kept under control with the use of Tokyo Ferrite's own production method, which greatly improves the fractures due to firing distortions. Suitable for magnets that are thin in the magnetized direction.
- Please consult us in advance for magnet design.