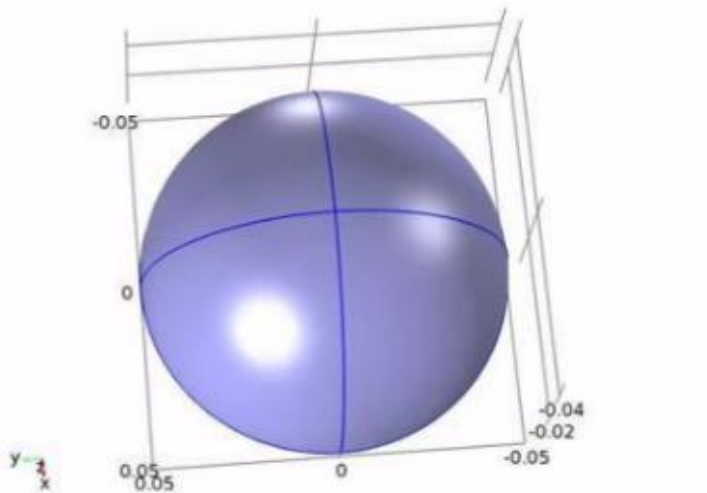


Materials:



Material 1

Selection

|                        |          |
|------------------------|----------|
| Geometric entity level | Domain   |
| Selection              | Domain 1 |

Material parameters

| Name                               | Value                       | Unit              |
|------------------------------------|-----------------------------|-------------------|
| Density                            | 1                           | kg/m <sup>3</sup> |
| Heat capacity at constant pressure | 1                           | J/(kg*K)          |
| Thermal conductivity               | $ko*b^2/(x^2+y^2+z^2+1e-6)$ | W/(m*K)           |

Basic Settings

| Description                        | Value                                                                                                                               |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Density                            | 1                                                                                                                                   |
| Heat capacity at constant pressure | 1                                                                                                                                   |
| Thermal conductivity               | $\{(ko*b^2/(x^2 + y^2 + z^2 + 1e-6), 0, 0), \{0, ko*b^2/(x^2 + y^2 + z^2 + 1e-6), 0\}, \{0, 0, ko*b^2/(x^2 + y^2 + z^2 + 1e-6)\}\}$ |