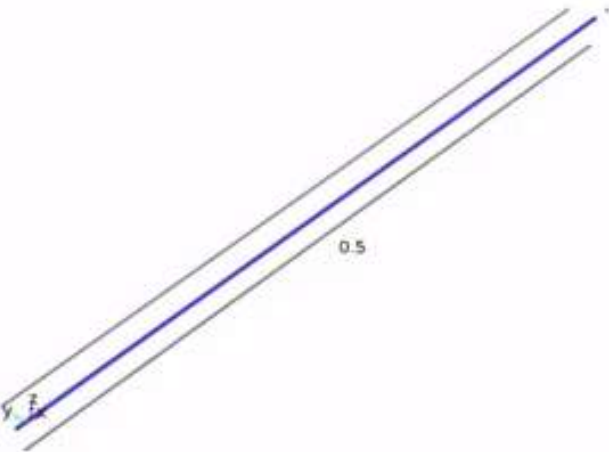


2.3 Materials

2.3.1 Material 1



Material 1

Selection

Geometric entity level	Domain
Selection	Domain 1

Material parameters

Name	Value	Unit
Thermal conductivity	20	W/(m*K)
Density	8314	kg/m^3
Heat capacity at constant pressure	0.444	J/(kg*K)

Basic Settings

Description	Value
Thermal conductivity	{{20, 0, 0}, {0, 20, 0}, {0, 0, 20}}
Density	8314
Heat capacity at constant pressure	0.444

2.4 Heat Transfer in Solids

Used products

COMSOL Multiphysics
