

CHROMEL-ALUMEL
THERMOCOUPLES

$(TC)_b$

$(TC)_a$

1"

SAMPLE

CYLINDRICAL
GRAPHITE
HEATING
CORE

STAINLESS
STEEL
HEATING
LEAD

PYROPHYLLITE
SPACER

PRESSURE
TRANSMITTING
CYLINDER (BN, AgCl,
or PYROPHYLLITE)

