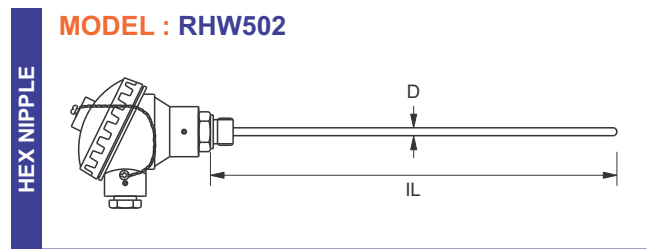
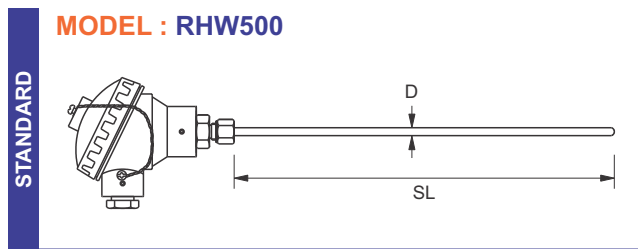


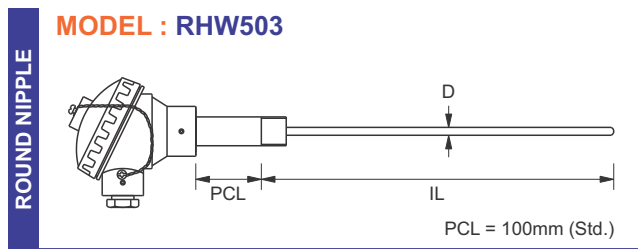
MINERAL INSULATED RTD WITH TERMINAL HEAD

- Bendable sheath
- -50 to 400°C range
- Lengths upto 40 meters
- Termination : Aluminium head with threaded cap and chain
- Different types of terminal heads available
- 1/2"BSP (F) single cable entry with single compression gland
- SS316L sheath material
- Spring loaded assemblies are not leakproof

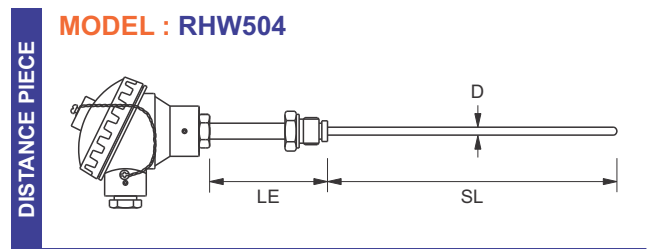
- Elements are terminated into nickel plated brass terminals mounted on high purity ceramic terminal block mounted on spring loaded stainless steel disc
- Spring loading protects ceramic terminal block from damage due to impact and vibrations. It ensures proper contact at the hot end inside the thermowell in thermocouple-thermowell assemblies
- All spring loaded assemblies should be used with thermowell



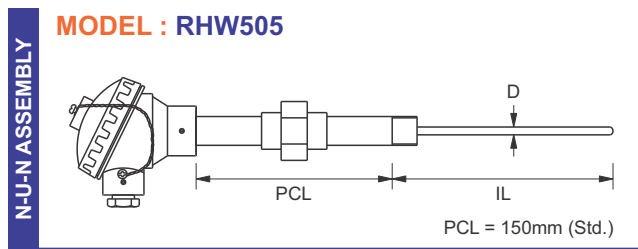
SPRING LOADED ELEMENT



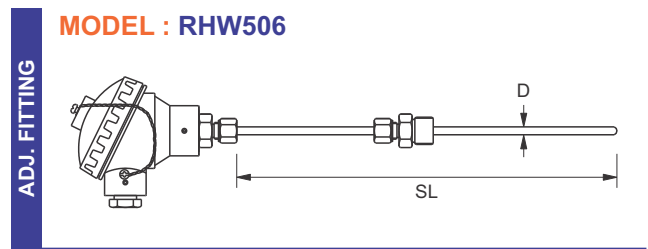
SPRING LOADED ELEMENT



SPRING LOADED ELEMENT



SPRING LOADED ELEMENT



OPTIONAL

- Polyamide cable gland
- Head mounted transmitters
- Connecting cables
- Flameproof terminal heads
- ATEX / IECEx certified terminal heads
- CE Certified assemblies

Abbreviations : D - Sheath Dia, SL - Sheath Length, IL - Insertion Length, LE - Lag Extension, PCL - Process Connection Length

All dimensions are in mm, unless otherwise specified.