

**Pasta termica
Intertherm-90™****Thermal Interfacing Compounds
Intertherm-90™****S3210/ 1 (Pasta termica) (Thermal Interfacing Compounds)**

In fiecare aplicatie termica in care energia termica trebuie sa fie transferata prin conductie de pe o suprafata pe o alta suprafata, este vital pentru a realiza cresteri de performanta ca interfata sa fie optimizata pentru reducerea rezistentei termice.

Pasta termica Intertherm-90™, are o conductivitate termica apropiata de cea a otelului astfel permite o interfatare termica buna.

Caracteristici:

- Conductivitate termica inalta
- Proprietati superbe de interfatare pentru conductie termica
- Usor de utilizat
- Folosire sigura
- Esential pentru montarea conductoarelor termice
- Recomandat pentru montarea rezistentelor si a termocuplelor
- Temperatura inalta de functionare

Date tehnice:

Baza termica: Oxid de aluminiu

Componente de baza: Lichid fara silicon

Conductivitatea termica 0,90 W/m °C

Temperatura maxima de functionare: +300 °C

Volum de umplere: 10 cm³

In every thermal application where heat energy has to be transferred by conduction from one surface to another it is vital in order to achieve performance gains that interfacing is optimised to reduce thermal resistance.

Intertherm-90™ thermal compounds have a thermal conductivity approaching that of steel so enable intimate thermal interfacing.

Features:

- High thermal conductivity
- Superb interfacing properties for thermal conduction
- Easy to use
- Safe to handle
- Essential for installing super thermal conductors
- Recommended for installation of heaters and thermocouples
- High operational temperature

Technical data:

Thermal base: Aluminium Oxide

Base component: Non Silicon Fluid

Thermal conductivity: 0,90 W/m °C

Max. operating temperature: + 300 °C

Filling volume: 10 cm³

Nr. / No.
S3210/ 1

