

# Application Case Story

## Meldin® 7000 Series

**APPLICATION:**

Crystal Manufacturing  
Equipment

**MATERIAL:**

Meldin® 7001

**PART DEFINITION:**

Electrode Insulator

**TECHNICAL DATA:**

TYPICAL DIMENSIONS:

0.71" Length x 0.71" Width x 0.47"  
Height (18mm x 18mm x 12mm)

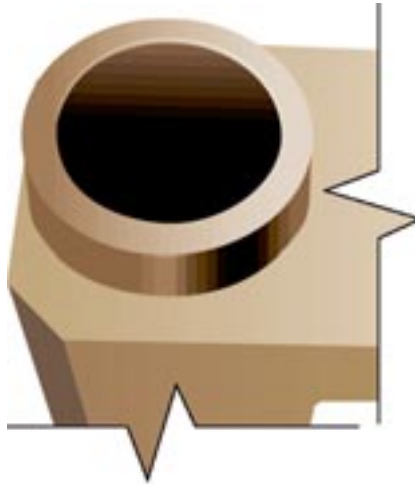
LUBRICATION: None

WORKING TEMPERATURE:

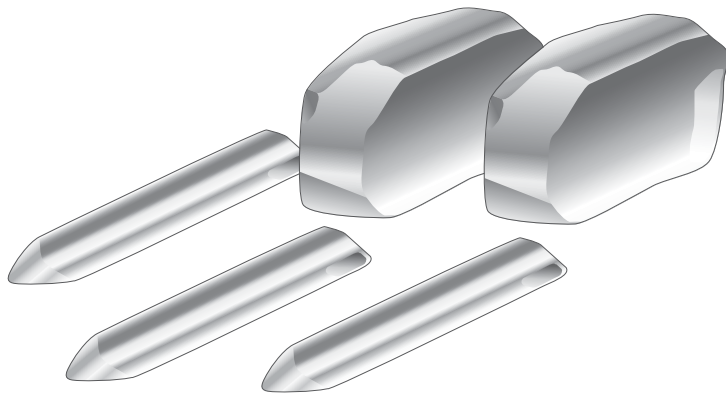
392°F (200°C)

**FEATURES / BENEFITS:**

In high purity crystal oscillator manufacturing equipment, the **Meldin® 7001** insulator bushing provides a clean solution for holding high powered electrodes.



MELDIN® 7001  
ELECTRODE INSULATOR



CRYSTALS

**Saint-Gobain Performance Plastics**

North America: 1-800-223-4966 Bristol, RI, USA

Europe: +32 3 458 28 28 Kontich, Belgium

Asia: +81 33 26 30 285 Tokyo, Japan

Email: [sgppl.marketing@saint-gobain.com](mailto:sgppl.marketing@saint-gobain.com)

Website: [www.rulon-meldin.com](http://www.rulon-meldin.com)

ACS-436-PDF-0405-SGCS

Meldin® is a registered trademark.  
©2005 Saint-Gobain Performance Plastics

