

### Product Description

Shin-Etsu's G-632 grease is a high tack product that utilizes a non-silicone base oil so it can be used for variable resistors. G-632 has high shear resistance that provides a superior damping effect when applied to sliding or rotating parts in a variety of applications.

### Product Features

- High tackiness
- High shear resistance
- Non-silicone base oil
- Superior damping effect

### Typical Applications

- Lubricating variable resistors
- Torque damping

### Typical Properties

|   |                         |
|---|-------------------------|
| Type                                    | Grease                  |
| One/Two Component                       | One                     |
| Low Molecular Weight Siloxane Stripped? | Y                       |
| Color                                   | Pale Yellow Translucent |
| Density @ 23C (g/cm <sup>3</sup> )      | 0.98                    |
| Penetration (1/10mm)                    | 228                     |
| % Oil Separation                        | 0.1                     |
| % Volatile Content                      | 0.06                    |
| Torque (Nm * 10 <sup>-4</sup> )         | 30                      |
| Usable Temperature Range (C)            | 0 to +80                |

*Note: Values are not for specification purposes.*

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