

G-342

Product Description

Shin-Etsu's G-342 grease is a high tack product that exhibits minor changes in torque values due to temperature variation and is especially resistant to low temperatures. G-342 has medium shear resistance that provides a superior damping effect when applied to sliding or rotating parts in a variety of applications.

Product Features

- High tackiness
- Medium shear resistance
- Superior damping effect
- Wide usable temperature range
- Cold resistant

Typical Applications

- Torque damping

Typical Properties

Type	Grease
One/Two Component	One
Low Molecular Weight Siloxane Stripped?	Y
Color	Yellow-Gray
Density @ 23C (g/cm ³)	1.04
Penetration (1/10mm)	168
% Oil Separation	0.0
% Volatile Content	0.07
Torque (Nm * 10 ⁻⁴)	16
Usable Temperature Range (C)	-40 to +100

Note: Values are not for specification purposes.

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