



<W.Z.> <High Vacuum Sealing Silicone Grease >

DESCRIPTION

LOFGE W.Z. high vacuum sealing silicone grease is a synthetic inorganic thickening oil and increase in a variety of fine additive to improve the refined form.

APPLICATION

- Can be used to sealing and lubrication in the 6.65×10^{-4} pa vacuum system and under the condition with chemical medium.

FEATURE

- Good chemical stability.
- Excellent adaptivity on material.
- Wide range of the operating temperature: $-40^{\circ}\text{C} \sim 300^{\circ}\text{C}$.
- Sealed and lubrication two function.

TYPICAL SPECIFICATION

LOFGE	UNITS	W.Z.
Appearance	-	White translucent smoothness
Cone Penetration (1/4 Cone Penetration, 0.1mm)	-	45~60
Oil Separation Pressure	%(m/m)	≤ 6.0
Evaporativity (200°C)	%(m/m)	≤ 2.0
Similarity Viscosity (-40°C, 10s-1)	Pa.s	≤ 1000

The typical specification mentioned represent mean values.