

Dow Corning MOLYKOTE® 1292 LONG LIFE BEARING GREASE

Category : Fluid , Lubricant , Silicone Base

Material Notes:

For high-temperature use and applications that come in contact with solvents, fuels and water; recommended for rolling element and plain bearings. Light consistency; resists solvents, fuels and moisture; superior performance at high temperatures; moderate to high loads and speeds. Applications: Lubricating rolling element, plain and sealed-for-life bearings, instrument gears, gaskets, seals and packings, chemical and petroleum processing equipment. Base Oil: Fluorosilicone. Listing/Specification: Color(s): Off-white. Thickener: Polyurea. NLGI#: 1, 2. Information provided by Dow Corning

Order this product through the following link:

http://www.lookpolymers.com/polymer_Dow-Corning-MOLYKOTE-1292-LONG-LIFE-BEARING-GREASE.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.28 g/cc	1.28 g/cc	
	@Temperature 25.0 °C	@Temperature 77.0 °F	
Kinematic Viscosity	495 cSt	495 cSt	

Mechanical Properties	Metric	English	Comments
Four Ball Extreme Pressure, Weld Load	346.6 kg	764.3 lb (mass)	
Penetration P(60), 1/10 mm	280 - 340	280 - 340	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	200 °C	392 °F	
Minimum Service Temperature, Air	-40.0 °C	-40.0 °F	
Dropping Point	>= 250 °C	>= 482 °F	

Processing Properties	Metric	English	Comments
Shelf Life	60.0 Month	60.0 Month	

Descriptive Properties	Value	Comments
Color	off-white	
NLGI Number	1-2	
Thickening System	polyurea	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China