

324 Plunger Grease

Multipurpose Pass Through Grease

DESCRIPTION:

324 Plunger Grease is a multipurpose pass through grease with superior qualities which will provide better maintenance and more trouble-free operation when used on all grease-lubricated mechanical plungers.

COMPOSITION:

Plunger Grease is made with a heat resistant bentonite base which maintains better consistency and longer lubrication. Bentonite thickened lubricants are noted for their high polarity to metal, resulting in longer shaft life. The use of powerful corrosion inhibitors provides a grease which exceeds the ASTM D 1743 60T Bearing Corrosion Test.

PERFORMANCE CHARACTERISTICS:

- Excellent Work Stability when Subjected to Heat
- Superior Shear Stability
- Will not Break Down & Run Off
- Thermal Stability Properties
- Thickener Inert to Chemical Attack – Seals Last Longer
- Resistance to Water Wash Off
- Prevents Corrosion
- Superior Anti-friction & Anti-oxidant Properties
- Non-melt Grease for Very High Temperature Operation
- Keeps Operating Temperatures Down
- Tacky to Adhere to Parts to be Lubricated
- Excellent Resistance to Bleeding

USES:

324 Plunger Grease is designed for use in all plungers designed for grease lubrication. This product fully meets and exceeds performance tests of equipment manufacturers.

APPLICATIONS:

All applications where a high quality multipurpose pass through plunger grease is called for.

TYPICAL SPECIFICATIONS:

Gellant	Bentonite
ASTM Penetration (mm x 10)	400-430
NLGI Number	00
Texture	Smooth
Color	Emerald Green
ASTM Dropping Point °F	None

Base Oil Properties:

Viscosity, cSt @ 40 °C	16.7
cSt @ 100 °C	3.6
SUS @ 100 °F	84
SUS @ 210 °F	38
Viscosity Index	94
Flash Point, °F(°C)	250(121)
Pour Point, °F(°C)	-80(-62)

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