



ISO-9001 Registered Quality System.
ISO-21469 Compliant.

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PRODUCT DATA

LUBRIPLATE "1240" SERIES

DESCRIPTION

LUBRIPLATE No. 1240 Series of grease are designed for heavy-duty and severe service applications that call for continuous protection under heavy load, moisture and other environmental extremes.

APPLICATIONS

LUBRIPLATE No 1242: is an NLGI grade 2 lubricant and is an excellent multipurpose, extreme pressure grease. LUBRIPLATE No. 1242 is recommended for: *Heavy-Duty Chassis Lubrication, Ball Joints, King Pins, Steering Knuckles, Bucket Loader Ball Joints, Open Gears, Racks, Cams, Slides & Ways, and whenever oscillating motion exists.*

LUBRIPLATE No. 1241: is ideally suited for bushing and sleeve-type bearings especially in heavy load, tight tolerance applications to form a continuous film without sacrificing shear stability.

LUBRIPLATE No. 1240: is ideal for heavy load, tight tolerance situations and can be pumped easily through automatic dispensing systems on construction and mining equipment as well as industrial applications.

ADVANTAGES

- ⇒ Excellent extreme pressure anti-wear protection
- ⇒ Extremely shear-stable for longer effective periods of lubrication
- ⇒ Prevents fretting corrosion
- ⇒ High temperature capabilities
- ⇒ Very good sealing properties to keep out water and dirt
- ⇒ Polymer type to improve tenacity and stay-put properties under high shear and heavy load conditions
- ⇒ Outstanding water resistance
- ⇒ Easily pumped through automatic grease systems

Typical Test Data

PROPERTY	TEST METHOD	TYPICAL RESULTS*		
		1240	1241	1242
	ASTM			
Type of Base		Lithium	Lithium	Lithium
Worked Penetration Range	D-217	355 to 385	310 to 340	265 to 295
NLGI No.		0	1	2
Worked Penetration:				
60 Strokes	D-217	368	322	275
10,000 Strokes	D-217	384	338	289
100,000 Strokes	D-217	401	352	302
ASTM Dropping Point	D-566	400°F+ 205°C+	400°F+ 205°C+	400°F+ 205°C+
Timken EP Test: OK Load	D-2783	50 lbs.	50 lbs.	60 lbs.
Viscosity: SUS @ 100°F	D-2161	1250	1250	1250
cSt @ 40°C	D-445	237	237	237
SUS @ 210°F	D-2161	95	95	95
cSt @ 100°C	D-445	19	19	19
Polymer		Viscous-adhesive	Viscous-adhesive	Viscous-adhesive
Copper Corrosion	D-130	1a	1a	1a
Oxidation Stability	D-942	3 psi 100 hours	3 psi 100 hours	3 psi 100 hours
Corrosion Prevention	D-1743	1, 1, 1	1, 1, 1	1, 1, 1
Water Washout	D-1264	4%	2.50%	1.50%
Four Ball EP Test: OK Load	D-2783	320 Kg.	340 Kg.	370 Kg.

PACKAGING AVAILABLE

	No. 1240	No. 1241	No. 1242
Carton, 12/16oz. Plastic Tubs	***	***	L0106-004
Carton, 4/6 lb. Plastic Tubs	***	***	L0106-005
35 lb. Pail	L0105-035	L0104-035	L0106-035
120 lb. Quarter Size Drum	L0105-039	L0104-039	L0106-039
420 lb. Full Size Drum	L0105-040	L0104-040	L0106-040
Carton, 40/14 oz. Cartridges	***	L0104-098	L0106-098

