SiNDA
SiNDA Motor Oil Company

شركة سيندا لتجارة الزيوت ش.ذ.م.م
SiNDA OIL TRADING L.L.C

Multipurpose Lithium Complex Grease

Extreme Pressure, High Performance, High Temperature

Description:

SN-LX 222 is multipurpose greases based on mineral oil and Lithium Complex thickener fortified with Extreme Pressure (EP), Anti-wear, Anti-Oxidation and Anti-Corrosion additives. **SN-LX 222** is suitable for bearings operating at high temperature under load and vibrations.

Performance & Features:

- Excellent high temperature performance up to **180°C**
- Excellent oxidation resistance
- Excellent wear and corrosion protection
- Excellent **EP** performance
- Long life
- Excellent mechanical stability
- Equivalent to SHELL GADUS S3 V220 & MOBIL GREASE XHP 222

Typical Applications:

- Car, truck and trailer wheel bearing
- Various shock loaded or vibrating applications
- Jaw crushers
- Agriculture and off road vehicles
- Construction machinery
- U-joints

Properties:

Specifications	Methods	Conditions	Unit	SN-LX 222	SN-LX 223
Base oil type				Mineral oil	Mineral oil
Base oil viscosity @ 40 °C	ASTM D 445		cSt (mm²/s)	220	220
Thickener type				Lithium Complex Soap	Lithium Complex Soap
Dropping point	ASTM D566		°C	>260	>260
NLGI Consistency			NLGI- class	**2**	**3**
Worked penetration	ASTM D217	60 Dh	mm/10	265 – 295	220 – 250
Four Ball Weld Load	ASTM D 2596		Kgf	>=250	>=250
Operating Temperature Range				-20 °C to + 150 °C (Peak 180 °C)	-20 °C to + 150 °C (Peak 180 °C)
Colour				Blue	Blue






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