

OSCAR HDM PYROX COMPLEX 222

PRODUCT DESCRIPTION

OSCAR HDM PYROX COMPLEX 222 is designed for the lubrication various applications in all types of operating conditions, but particularly where the operation temperature is high and the use of conventional lithium greases is limited.

APPLICATION

Formulated for lubrication of roller-bearings, wheel bearings, universal joints, chassis, and various shock loaded or vibrating applications in transport, agriculture and off-road vehicles. Suitable as general-purpose grease for industrial applications requiring a NLGI 2 grade Extreme Pressure grease, resistant to elevated temperatures.

PROPERTIES

- Reduced wear under heavy or shock loading
- Protection against rust and corrosion
- Resistance to water washout for equipment protection
- Extended bearing life

TYPICAL PROPERTIES

PARAMETERS	TEST METHOD	UNIT	OSCAR HDM PYROX COMPLEX 222
Soap/Thickener			Lithium Complex
NLGI Grade	ASTM D217	-	2
Color	Visual		Blue
Appearance	Visual		Smooth
Operating Temperature range, °C	ASTM D217	°C	-20 to 160
Four ball weld load, daN	DIN 51 350-4		315
Penetration @ 25°C, 0.1 mm	ASTM D27	°C/mm	280
Dropping point, °C	IP 396/DIN ISO 2176	°C	290
Kinematic viscosity of the base oil @ 40°C, mm ² /s	ASTM D445	mm ² /s	220

The values shown above are typical values at the date of publication. Oscar Lubricants reserves the right to change these typical values without prior notice

HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website www.oscarlubricants.com