

DESCRIPTION

Verus Bronze 180-00 L EP Grease is a semi-fluid lithium hydroxystearate thickened extreme pressure grease formulated with mineral base oils combined with rust, oxidation and corrosion inhibitors.

Verus Bronze 180-00 L EP Grease is recommended for “self-levelling” applications and centralised lubrication systems. It can also be used as a replacement for gear oils where necessary.

FEATURES AND BENEFIT

- Good oxidation stability
- Prevents scuffing and reduces wear
- Resistant to water washout
- Extends equipment service life

APPLICATIONS

- Enclosed gearboxes where semi-fluid greases are required
- Poorly sealed gear cases
- Centralized lubrication systems where NLGI 00 greases are recommended
- Where constant very cold temperature pumpability is required

SPECIFICATIONS

Meets or exceeds the requirements of:

- ISO 6743-9: L-XBCEB00
- DIN 51502: GP00K-20

TECHNICAL DATA

CHARACTERISTIC	TEST METHOD	RESULT
Consistency (NLGI Grade)	NLGI	00
Thickener Type	-	Lithium Hydroxystearate
Colour/Appearance	-	Dark Brown
Worked Penetration (60 strokes)	ASTM D217	400-430
4-Ball Weld Load (kgf)	ASTM D2596	200
Dropping Point (°C)	ASTM D2265	190
Base Oil Viscosity @ 40 °C (cSt)	ASTM D445	180
Operating Temperature Range (°C)	-	-20 to 120

The information contained herein is subject to change without notification. Typical properties may vary slightly.