



Alithex 00

Lithium based Grease

TECHNICAL DATA SHEET

Description:

Veedol Alithex 00 is a lithium based grease with extreme pressure additives having high load carrying properties, rust inhibition properties, oxidation stability and heat stability.

Features/Benefits:

- Provides excellent load bearing capacity
- Superior protection against rust and corrosion.

Application:

- Recommended for heavy duty application in steel, rubber, cement, paper, mining, sugar and construction industries for sleeve as well as anti-friction bearings.
- Suitable for gear couplings, electric motors and general industrial machinery.
- Also recommended for heavy duty applications in construction, agricultural and earthmoving machinery.

Typical Properties:

Test Parameters	Test Method	Typical Values
Colour	Visual	Brown
Texture	--	Smooth
NLGI Consistency	--	00
Soap type	--	Lithium
Worked Penetration, 60st @25°C	ASTM D 217	415
Drop Point, °C	ASTM D 2265	175

Properties mentioned above are typical only and minor variations which do not affect the product performances, are to be expected in normal manufacturing.