

QualiTack[®] 222

Lithium Complex EP 2



Description

QualiTack 222 is a lithium complex grease based on mineral oils. The product contains extreme pressure and anti-wear additives, anti-oxidants, corrosion inhibitors and. It also contains a small amount of polymer to enhance adhesion. The high quality components in this product ensure a long lifetime of both product and equipment.

Properties

- Excellent rust protection
- Superior mechanical stability
- Very good oxidation stability
- Excellent load carrying capacity

Application

QualiTack 222 is used for the lubrication of bearings in the industry and for wheel-bearings in automotive and freight carriages. It is stable under trembling and shocking circumstances, also during exposure to very high peak temperatures (180°C) that for example occur in wheel-bearings during frequent or long-term breaking.

ISO Norm:

ISO 6743-9; L-XCDFB 2

DIN Standard:

DIN 51502; KF2G-30

Approvals:

Volvo1277.2; NLGI standard GC-LB

Technical specifications

Thickener		Lithium Complex
Base oil		Mineral
Colour	Visual	Blue
Consistency	ASTM D217	NLGI 2
Drop point	IP 396	>260C°
Base oil viscosity @ 40°C	ASTM D 7152	210 mm ² /s
Base oil viscosity @ 100°C	ASTM D 7152	16 mm ² /s
4-Ball weld load	DIN 51350	2800 N
Temperature	Continuous period	-30°C – 140°C
Temperature	Short period @ max	180°C