

QualiTack[®] 152

Lithium grease MoS₂



Description

QualiTack 152 is a lithium grease based on mineral oils. The product contains anti-oxidants, corrosion inhibitors, black solid lubricants (Molybdenum disulphide), extreme pressure and anti-wear additives. It also contains a small amount of polymer to enhance adhesion. It does not contain heavy metals and contains max. 3% p.c.a's.

Properties

- Very good mechanical stability
- Splendid rust protection
- Good oxidation stability
- Good load carrying capacity

Application

QualiTack 152 is applied in heavy transport as chassis lubrication and to grease pin/bushing joints .

ISO Norm: ISO 6743-9; L-XCCHB 2
DIN Standard: DIN 51502; KPF2K-30

Technical specifications

Thickener		Lithium 12-HSA
Base oil		Mineral
Colour	Visual	Dark Grey
Consistency	ASTM D217	NLGI 2
Drop point	IP 396	>180°C
Base oil viscosity @ 40°C	ASTM D 7152	110 mm ² /s
Base oil viscosity @ 100°C	ASTM D 7152	11 mm ² /s
4-Ball weld load	DIN 51350	3200 N
Temperature	Continuous period	-25°C – 130°C
Temperature	Short period @ max	150°C