



Graäffett EP 0,00,000

Product Description

Graäffett Lithium EP Grease is heavy duty extreme pressure grease formulated from highly refined mineral oil, lithium soap thickener and additives system for improving EP and reduced wear.

Performance benefits:

- Excellent anti-wear properties,
- Excellent water washout resistance and high pressure steam
- Excellent bearing life,
- Excellent EP properties
- Withstand high loads.

Features:

- Broad compatibility,
- Reduced maintenance costs,
- Available in yellow, blue and red color.
- Available in different NLGI and viscosity grades.

Applications:

Graäffett Lithium EP Grease is suitable for use in centralized lubrication system including chassis lubrication system, bearings operation subjected to high loads at temperature from -20°C to 120°C.

Typical characteristics	Unit	Test Method	Typical Results*		
Appearance	Visual		Buttery and smooth		
Color			Yellow		
NLGI Grade		ASTM D217	0	00	000
Worked Penetration @25°C	10 ⁻¹ mm	ASTM D217	355-385	400-430	445-475
Dropping point, min	°C	ASTM D566	165	-	-
Four ball weld load, min	kgs	ASTM D2596	200	200	200
Wear Scar Diameter, max	mm	ASTM D2266	0.6	0.6	0.6
Base oil viscosity @40°C	cSt	ASTM D446	100	100	100
Operating temperature range	°C		-20 to +120		

Note: the information contained herein is subject to change without notification. Typical properties may vary slightly.