

Fließfett N

Semi-Fluid Extreme Pressure Grease



Description

Aral Fließfett N is a semi-fluid, extreme pressure grease developed using an optimised combination of synthetic base oil, lithium thickener technology and a specially selected additive system incorporating EP/Anti-wear additives, anti-oxidants and corrosion inhibitors.

Application

Aral Fließfett N is a high quality semi-fluid EP grease with excellent low temperature properties that make it particularly suitable for use in the central lubricating systems of commercial vehicles and is approved according to:

- MAN 283 Li-P 00/000
- Mercedes Benz 264.0

Aral Fließfett N is also considered an excellent multipurpose semi-fluid grease for Industrial and Automotive applications

generally where a combination of excellent extreme pressure performance and corrosion resistance are core requirements.

Meets specification: GP 00 K-40

Advantages

- Good mechanical stability enables extended service operation.
- Excellent extreme pressure performance offering enhanced component protection.
- Excellent corrosion protection provides extended service in more exposed operational environments.
- Superior cold flow properties enable year-round use.

Typical Characteristics

Name	Method	Units	Fließfett N
Thickener	-	-	Lithium
Base Oil	-	-	Synthetic
Appearance	Visual	-	Smooth, Green & Homogeneous
NLGI Grade	ASTM D217	-	00
Cone Penetration, Worked 60 Strokes	IP 50	10ths/mm	415
Dropping Point	IP 396	°C	170
Base Oil Viscosity @ 40°C	ASTM D445	cSt	40
Weld Point	IP 239	kg	280
Dynamic Emcor Corrosion (Distilled Water)	IP 220	Rating	0 - 0
Dynamic Emcor Corrosion (Salt Water)	IP 220	Rating	0 - 1
Temperature Range			-40°C to +100°C

Subject to usual manufacturing tolerances.

Product Performance Claims

MB-Approval 264.0
MAN 283 Li-P 00/000
NLGI 00/000

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