

ASTRON Fließfett 00

Multi-purpose EP grease for central lubrication systems

Properties

- · Mixable with most greases based on conventional soaps
- · Excellent pumpability even at low temperatures
- Excellent adhesion to metallic surfaces
- Wear-reducing and load-bearing through EP additives
- Water resistant
- · Lead, barium and chlorine free
- · Oxidation and corrosion resistant

Use instructions

ASTRON Fließfett 00 is a semi-fluid fluid grease for central lubrication systems of commercial vehicles and stationary machines, as well as in agriculture and forestry or in structural and civil engineering.

When relubricating, care must always be taken to avoid contamination with dust or dirt.

Observe manufacturer instructions!

Specifications:

- DIN 51 826: GP00K-40
- ISO/DIS 6743-9: ISO-L-XDCHB 00

Recommendations*:

- MB 264.0 (DTFR 33B100)
- MAN 283 Li-P 00/000

TYPICAL PARAMETERS	METHODS	UNITS	ASTRON Fließfett 00
NLGI grade	DIN 51 818	-	00
Soap/thickener	-	-	lithiumsoap
Colour	visual	-	light green
Texture	visual	-	flat
Operating temperature range	-	°C	-40 to +120
Short-term	ISO 2137	0,1 mm	400-430
Penetration	ISO 51 802	Rating	0-0
Drop point	DIN ISO 2176	°C	>160
Viscosity (base oil) at 40°C	ASTM D 7042	mm²/s	68
Flow pressure at -35°C	DIN 51 805	hPa	50

^{*} meets the requirements of the OEM manufacturer.

The stated values may vary within the usual commercial range.

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