

Greases

AUTOL FLIESSFETT ZSA

GP 00/000 K-50
 NLGI 00/000
 DTFR 33B100
 MAN factory standard 283 Li-P00
 Daimler Benz (operating fluids specification 264.0)

Willi Vogel AG
 Lincoln
 Tecalemit
 Baier & Köppel

Light green, mineral EP fluid grease based on lithium 12-hydroxystearate for central lubrication systems in trucks and construction machinery as well as in gearboxes and geared motors.

Characteristics:

Soap basis		Li-12-Hydroxystearat
Temperature range	°C	-50 to +120
Drop point	°C	180
Base oil viscosity at 40°C	mm ² /s	45
Behaviour against water		1-90
Corrosion protection properties. (EMCOR-Test)		Corr.-grade 0 and 1
Four-ball weld force	N	min. 2000
Worked penetration after 60 DH	1/10 mm	400-460
Flow pressure at -35°C	mbar	max. 60

AUTOL FLIESSFETT ZSA excels due to its good adhesive properties, good water resistance, a relatively high temperature loading capacity and an extreme pressure absorptive lubricating film. Also the pumpability had been tested and approved in standardized machines of well-known manufacturers.

Applications:

AUTOL FLIESSFETT ZSA is especially suitable for the application in central lubricating systems of e. g. commercial vehicles, also for the use in stationary equipment and closed gears, where this grease quality is required.

Please observe the manufacturer's specifications when selecting products.

In order to ensure that the individual components are fully mixed, it is recommended that the fat be homogenized beforehand by stirring/kneading/swirling it gently.