



RAVENOL KFZ-Fließfett ZSA



SPECIFICATIONS DIN 51 502: GP00K-30, ISO 6743 PART 9: ISO-L-XCCEB00

APPROVALS MAN 283 LI-P 00/000 | MB-APPROVAL 264.0 | WILLY VOGEL AG FOR THE USE IN VOGEL FF ZSA (MAXIMUM DISTRIBUTOR CONNECTED LOAD AT 20 M MAIN LINE LENGTH 10 CM³, CAN BE INCREASED TO 20 CM³ BELOW 12 M MAIN LINE LENGTH. LIMITATION OF USE - 20°C)

ART.-NR. 1340107

1 kg | 1340107-001
5 kg | 1340107-005
10 kg | 1340107-010
15 kg | 1340107-015
25 kg | 1340107-025
180 kg | 1340107-180

RAVENOL KFZ-Fließfett ZSA is a lithium saponified EP grease for mobile central lubricating equipment.

Application Notes

RAVENOL KFZ-Fließfett ZSA is recommended by Willy Vogel, Mercedes-Benz and MAN for central lubricating equipment.

Classifications

RAVENOL KFZ-Fließfett ZSA has been approved according to MAN 283 Li-P 00/000 and MB 264.0. It has been approved by Willy Vogel AG for the use in VOGEL FF ZSA (maximum distributor connected load at 20 m main line length 10 cm³, can be increased to 20 cm³ below 12 m main line length. Limitation of use - 20°C).

Characteristics

RAVENOL KFZ-Fließfett ZSA is characterised by the following:

- a very good thermic stability
- a very good adhesion on metallic surfaces
- an excellent pump output, also at low temperatures
- a very good corrosion and oxidation protection
- an extreme shear stability
- can be transported in case of changing climatical conditions over long distances and small sections.



Property	Unit	Data	Audit
Colour		green	visual
Thickener		Lithium Soap	Complex -
NLGI-Class		00	DIN 51 818
DIN-Product-Classification		GP00K-30	DIN 51 502
ISO-Product-Classification		ISO-L-XCCEB00	ISO 6743 P.9
Working Temperature	°C	-30 /+120	DIN 51 825
Short Term up to	°C	120	-
Worked Penetration 60 strokes	mm/10 bei 25°C	400-430	ISO 2137
Corrosion (SKF Emtor dist. Water)	Corr. Degree	1	DIN 51 802
Dropping Point	°C	185	DIN ISO 2176
Copper Corrosion (24h/120°C)		1	DIN 51 811
Water Resistance (3h/90°C)	°C	1-90	DIN 51 807 P.1
VKA Pressure Carrying Capacity	N	lower 2000	DIN 51 350 P.4
Kinematic Viscosity (Base Oil)	mm ² /s bei 40°C	40	DIN 51562-1

All information correspond to the best of our knowledge to the actual situation of the cognitions and our development. Subject to alterations. All references made to DIN-norms are only for the description of the goods. There is no guarantee. In case there will be any problems please contact the technical service.

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