

PRODUCT INFORMATION

Grease



DTO MT02 EP2

Medium Temperature Grease EP 2

No: 9001

DTO MT02 EP2 is based on high quality base oil by using lithium soaps (lithium-12-hydroxystearates) as thickening agents. It contains additives for improving the rust- and oxidation protection as well as the adhesive strength and the pressure absorption capacity (EP).

APPLICATION

DTO MT02 is suitable for use in central lubrication systems e.g. B. of commercial vehicles, balers, container presses, but also for stationary systems. It is also used for closed gears and units that work outdoors.

DEUTSCHÖL RECOMMENDS THIS PRODUCT, WHEN THE FOLLOWING FILLING INSTRUCTIONS ARE REQUIRED:

GP 00/000 K-50 Mercedes Benz 264.0
MAN 283 LI-P 00/000 NLGI 00/000
Central lubrication
systems from e.g.
Vogel, MAN, Mercedes

TYPICAL CHARACTERISTICS

Properties	Testing according	Data	Unit
Working temperature	DIN 51825	-50 to +120	°C
Short time		up to +130	°C
Dropping Point	DIN ISO 2176	> 180	°C
Worked penetration (0,1 mm)	DIN ISO 2137	446	
Four-ball tester weld force	DIN 51350	> 2000	N
Copper corrosion (24h/100°C)	DIN ISO 2160	1	
Base Oil Viscosity	DIN 51562	47	
Colour		Light	
Brief description	DIN 51502	GP 00/000 K-50	