

PRODUCT INFORMATION

Grease



DTO MT01 EP2

Medium Temperature Grease EP 2

No: 9000

DTO MT01 EP2 is based on carefully selected base oils by using lithium soaps as thickening agents. It is water resistant, adhesive, can be loaded with pressure and is protective against corrosion. These properties, in connection with outstanding oxidation stability and high work resistance as well as good abrasion rating and strong adhesiveness, characterize DEUTSCHÖL Blue Diamond EP-2 as especially appropriate for lubrication under difficult operating conditions and at highly loaded roller and friction bearings.

APPLICATION

DTO MT01 EP2 2 is suitable for the bearing lubrication and as a universal grease for vehicles, construction machines and agricultural equipment, also under dusty and wet conditions.

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

KP2K-30 Mercedes Benz
MAN 283 Li-P2 267.0
 NLGI 2

Central lubrication systems from e.g.
BEKA-MAX, Delimon, Lincoln

TYPICAL CHARACTERISTICS

Properties	Testing according	Data	Unit
Working temperature	DIN 51825	-30 to +120	°C
Short time	DIN ISO 2176	up to +140	°C
Dropping Point	DIN ISO 2176	212	°C
Worked penetration (0.1 mm)	DIN ISO 2137	285	
Four-ball tester weld force	DIN 51350	2452	N
Copper corrosion (24h/100°C)	DIN ISO 2160	I	
Base Oil Viscosity	DIN 51562	130	
Colour		blue	
Brief description	DIN 51502	KP2K-30	