

PRODUCT INFORMATION

Grease



DTO HT02 EP2

Hogh Temperature Grease EP 2

No: 9006

DTO HT02 EP2 is a high-temperature grease based on lithium complex soaps for the lubrication of shock-loaded bearings at elevated bearing temperatures. The high base oil viscosity and special EP additives ensure high-pressure absorption and good wear protection. It is water-resistant and has good corrosion protection properties.

APPLICATION

DTO HT02 EP2 is a high-temperature grease for the lubrication of pressure- and impact-loaded roller and plain bearings at elevated bearing temperatures. It is suitable for cars and trucks, in construction machinery, and in special for road production and asphalt production.

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

KP2P-30 NLGI 2
MAN 284 Li-H 2 High- VOLVO STD 1277,18 / 1277,2
TEMPERATURE GREASE
MERCEDES BENZ 265.1

TYPICAL CHARACTERISTICS

Properties	Testing according	Data	Unit
Working temperature	DIN 51825	-30 to +160	°C
Short time	DIN ISO 2176	up to +180	°C
Dropping Point	DIN ISO 2176	272	°C
Worked penetration (0,1 mm)	DIN ISO 2137	282	
Four-ball tester weld force	DIN 51350	2452	N
Copper corrosion (24h/100°C)	DIN ISO 2160	I	
Base Oil Viscosity	DIN 51562	220	
Colour		brown	
Brief description	DIN 51502	KP2P-30	