

PRODUCT INFORMATION

Grease



DTO HT01 EP2

High Temperature Grease EP 2

No: 9005

DTO HT01 EP2 is a blue colored, work stable, very adhesive lithium complex soap grease based on a very temperature- and oxidation- stable mineral oil. The high base oil viscosity and special EP additives ensure high-pressure absorption and excellent wear protection. It is water-resistant and has good corrosion protection properties

APPLICATION

DTO HT01 EP2 is a blue, extremely adhesive, high-temperature grease for the lubrication of shock loaded bearings running under difficult and hot operating conditions. Particularly suitable for road production systems and asphalt production units. Can also be used in forestry and agriculture in difficult working conditions.

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

KP2PK-30, NLGI 2

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	266	°C
Worked penetration (0,1 mm)	DIN ISO 2137	275	
Four-ball tester weld force	DIN 51350	3923	N
Copper corrosion (24h/100°C)	DIN ISO 2160	I	
Base Oil Viscosity	DIN 51562	220	
Colour		blue	
Brief description	DIN 51502	KPF2K-30	