



SPECIAL GREASE

ADDINOL WEARPROTECT HTP 2

APPLICATION

Addinol Wear Protect HTP 2 is preferably used for the lubrication of heavily loaded rolling and sliding bearings under extreme load.

According to the application, long re lubrication intervals can be obtained.

Due to its excellent protective action, **ADDINOL Wear Protect HTP 2** is ideal for applications within extreme environments such as dust and water. Temperature range from -20°C to +140°C.

ADDINOL Wear Protect HTP 2 is particularly great for bearings in operations requiring a high viscosity base oil.

A superior grease for open cut and underground mining, shipping vessels, drill rigs and excavators.

Note: Filling of bearings:
Bearings should only filled half with grease on initial fill. Bearing manufacture instructions should be observed.

PRODUCT DESCRIPTION

ADDINOL Wear Protect HTP 2 is a loadable water resistant EP grease of NLGI class 2, based on mineral oil as basic fluid and special Lithium Calcium soap as thickener.

- Extreme pressure absorbability, excellent under shock loads and vibration
- Best wear protection within heavy load range and slow sliding speed
- Excellent adhesiveness and stability and sealing ability even with high water influence
- Outstanding rust protection characteristics additionally avoiding fretting corrosion

TYPICAL PARAMETERS

ADDINOL Wear Protect HTP 2	Units	Value	Method
Consistency/NLGI	-	2	-
Dropping point	°C	182	DIN ISO 2176
Behaviour against water		0-90	DIN 51807
Worked penetration	0.1mm	280	DIN 2137
Penetration loss after 5000DT after 1000DT	0.1mm	20	DIN 2137
	0.1mm	30	
Timken Test Load/abrasion	Lbs/mg	50/4	SEB 181 302
BASE OIL			
Type	Mineral oil		
Kinematic viscosity at 40 °C	mm ² /s	920	DIN 51562
Kinematic viscosity at 100 °C	mm ² /s	42	DIN 51562



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