



Dratag EP-2

Heavy Duty Extreme Pressure Grease

Dratag EP-2 is a tenacious, Lithium calcium grease giving excellent water repelling properties and, in combination with a high viscosity base oil, enhanced lubricity and load carrying without the need of Sulpherised EP additives.

Dratag EP-2 is specially developed for applications where the combination of heavy loads, slow speeds and water washout exclude the use of conventional products, in case of using an automatic lubrication system.

These conditions exist in heavy industries such as steel and paper mills, cement works, sewage water plants, wind energy, quarries and even in the automotive sector on construction vehicles, agricultural- and dredging equipment etc.

Dratag EP-2 is recommended for the lubrication of heavily loaded, slow running plain, ball and roller bearings .

Because of the heavy base oil, this product is not to be recommended for higher speeds since the internal friction within the lubricant film can cause an undesirable temperature increase .

Bearings in rolling mills, conveyers, bridges, crushers and dredgers are examples of suitable applications.



TYPICAL VALUES DRATAG EP-2

Thickening agent	Lithium-calcium soap	
NLGI classification	ASTM D-217	2
Penetration at 25 °C Worked 60 strokes	ASTM D-217	275
Worked 100.000 strokes	ASTM D-275	305
Dropping point °C	ASTM D-2265	190
Viscosity base oil 40 °C	ASTM D-445	1000 mm ² /s
Rust preventing properties		
SKF Emscor according to SS-SIS 155130	0-0	
Water washout test	ASTM F-1264	0,2%
Four ball welding load	Din 51350	6400 N
Recommended temperature range	-30/+130 C	