

P.T.F.E. MP GREASE 2



PRODUCT DESCRIPTION

A premium quality lithium complex soap grease, reinforced with Extreme Pressure (EP), PTFE and anti-corrosion agents, designed for use in all anti-friction and plain bearings subjected to high load, and where water washout or ingress is a problem. The adhesive nature of PTFE MP Grease 2 makes it suitable for a wide range of applications in very wet and aggressive environments. Suitable for the lubrication of sliding surfaces, heavy-duty bearings subjected to really aggressive working conditions. The de-watering properties of this product make it highly suitable for application to wet slides and surfaces such as booms on cranes.

Outstanding Features / Directions for use

- Good mechanical stability extends lubrication intervals
- Excellent load carrying and shock load resistance properties reduces premature component wear
- High level of water resistance ensures long lubricant service life
- Full corrosion protection of working surfaces reduces component costs

P.T.F.E. MP GREASE 2 can be applied by hand, or by using a standard grease gun (400g cartridges available), or via a central lubricating system capable of pumping an NLGI No.2 grease.

As with all greases used for the first time, check compatibility with the grease applied previously and if necessary purge bearings prior to application. As a general rule, take care not to over-lubricate and apply the quantity of grease recommended by the bearing manufacturer.

TYPICAL PROPERTIES

Appearance -	Light brown smooth grease
NLGI Classification -	2
Thickener -	Lithium Complex
Solid lubricant -	PTFE
Dropping point (ASTM D566) -	230°C min.
Fourball Weld Load (IP239) -	620kg
Copper corrosion (IP112) -	No Corrosion
Aluminium corrosion (Mod.IP112) -	No Corrosion
Mild steel corrosion (Mod.IP112) -	No Corrosion
Emcor (distilled water) (IP220) -	0:0
Operating temperature range -	-20°C to +150°C

PACK SIZES

50 kilos, 12.5 kilos and 400gram Cartridges