

DESCRIPTION

Shield Wire Rope Greases are top quality lithium soap greases with extreme pressure additives. These greases are semi-fluid greases for wire rope lubrication designed to lubricate wire ropes and meet corrosion prevention requirements under all conditions. They provide both internal and external protection against corrosion caused by wet, adverse weather conditions and sea water.



PERFORMANCE LEVELS:

- GREASE-US NLGI-LB EP CLASS

APPLICATIONS:

Shield Wire Rope Greases are suitable for dockside and ship crane ropes, hoists and mobile cranes, for klift rails and wheel-drive gears. These greases are also used for marine wire ropes, exposed gears in construction, mining and industrial equipment.

TYPICAL PHYSICAL PROPERTIES				
SL#	NLGI Grade	EP 00	EP 0	EP 1
1	Color	Dark Brown	Dark Brown	Dark Brown
2	Penetration, Worked @ 25°C	410	360	330
3	Texture	Smooth	Smooth	Smooth
4	Dropping Point, °C	204	204	204
5	4 Ball, Weld load, KG	200	200	200
6	Timken ok load, LBS	40	40	40

*Exact specifications may slightly vary from the above, but remain within the international standards.