



Lyden Oil Company

ProGuard Product Data

ProGuard A-Plex Greases Product Data Sheet

ProGuard A-Plex EP Greases are aluminum complex thickened, high melting point, heavy duty greases containing extreme pressure (EP) additives and a high viscosity base oil formulated to withstand constant temperatures up to 320 Deg. F of continuous exposure and 450 Deg F of intermittent temperatures.

ProGuard A-Plex EP Greases possess a unique property which allows the grease to revert back to the original consistency after over-heating and re-cooling while maintaining its adhesiveness. Application is designed for bearings under high pressure or where heavy shock loading occurs frequently and regularly, such as in steel mill applications. ProGuard A-Plex also contains a fire suppressant that can self-extinguish itself if the grease were to ever catch on fire.

Benefits

- High Melting Point
- High Load Carrying Ability
- Extreme Pressure Protection
- Excellent Protection Against Rust and Corrosion
- Water Resistant
- Stays in Place
- Contains a fire suppressant

Typical Characteristics

ProGuard A-Plex EP Greases	0	1	2
Color	Dark Brown/Black with smooth appearance		
Base Oil Viscosity @40 Deg C, cSt	220	220	220
Viscosity Index	90	90	90
Dropping Point, Deg F	500 min	525	525
Timken OK Load, lbs.	50 min	50 min	50 min
Four Ball EP Wear Test, kg	TBD	315	TBD
USS Mobility @ 0 Deg F	TBD	3.0	TBD
Water Spray-Off @ 100 Deg F, D4049	TBD	10	TBD
Water Washout @ 175 Deg F, D1264	TBD	4.2	TBD
Rust Protection	Pass	Pass	Pass

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