



Product Name: Lubrita Lubrigrease EPX2

Description & Application:

Lubrigrease EPX2 is lithium base multipurpose extreme pressure industrial greases. They possess excellent Shear stability, High load carrying capacity, High oxidation stability, Corrosion protection and excellent surface adhesion property. These greases prevent welding & seizure of moving parts often caused by shock loading & water washout. EPX 2 is dark brown colored extreme pressure greases.

Lubrigrease EPX2 is best suited for long distance pumping & centralized lubrication systems. These greases are recommended for heavy duty plain & rolling element bearings in wide variety of applications such as Steel plants, Paper mills, Heavy engineering, Textile mills, Mining, Quarrying, Construction and General industrial machinery. These greases meet U.S. Steel-374 & British Timken for steel mill applications.

Specification:

Properties	Lubrigrease EPX2
NLGI Grade	2
Appearance/Structure	Brownish Smooth & Buttery (Dark Brown)
Soap Type	Lithium
Worked Penetration @25°C, after 60 Strokes, 0.1mm units, ASTM D217	275
Drop Point, °C, ASTM D2265	195
Viscosity of Base Oil @ 40°C, cSt, ASTM D445	180
Viscosity of Base Oil @100°C, cSt, ASTM D445, Min	16
Copper Strip Corrosion, ASTM D4048	1 B
Four-Ball Weld Load, kg, ASTM D2596, Min.	280
Four-Ball Wear Scar Diameter, ASTM D2256, mm	0.48
Water Washout, 79°C, ASTM D1264, % wt	< 8

Available Pack Size: 18 kg, 50 kg & 180 kg.