

**Product Name: Lubrita Lubrigrease EPX - 0, 00, & 000****Description & Application:**

These greases are semi fluid lithium base greases having extreme pressure (EP) properties. These greases provide excellent protection against rust, corrosion and extreme pressure loads. These greases prevent welding & seizure of moving parts often caused by shock loading & resist water washout. EP grease-0,00 & 000 are recommended for enclosed gears and bearings in poorly sealed gear cases they can also be used in many other industrial applications where conventional gear oils cannot be retained in gear cases, chain cases etc. because of leakage due to worn or missing seals. They have excellent low temperature pumpability and high temperature service life hence suited for centralized lubrication systems.

Specification:

Properties	EP - 0	EP - 00	EP - 000
NLGI Grade	0	00	000
Appearance/Structure	Semifluid & Smooth	Semifluid & Smooth	Semifluid & Smooth
Soap Type	Lithium	Lithium	Lithium
Worked Penetration @25°C, after 60 Strokes, 0.1mm units, ASTM D217	370	415	455
Drop Point, °C, ASTM D2265	180	170	160
Viscosity of Base Oil @ 40°C, cSt, ASTM D445, Min.	180	180	180
Copper Strip Corrosion, ASTM D4048	1 B	1 B	1 B
Four-Ball Weld Load, kg, ASTM D2596, Min.	250	250	250
Four-Ball Wear Scar Diameter, ASTM D2256, mm	0.48	0.48	0.48

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