



SEVOLT EP GREASE-0/00/000

SEVOLT EP GREASE-0/00/000 greases are lithium base greases having extreme pressure (EP) properties. These greases possess excellent shear stability, high load carrying capacity, high oxidation stability & anti rust / anti corrosion properties. These greases prevent welding & seizure of moving parts often caused by shock loading & resist water washout. EP grease-0/00/000 are recommended for both plain & anti friction bearings in a wide variety of applications such as automotive, earth moving equipment's, gear couplings, mining equipment's, centralized lubrication systems, gear box lubrication, open gears & general industrial machinery.

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 Degree Celsius, after 60 Strokes, 0.1mm units, ASTM D217	370	415	455
Drop Point, Degree Celsius, ASTM D2265	180	170	160
Viscosity of Base Oil @ 40 Degree Celsius, cSt, ASTM D445, Min.	180	180	180
Copper Strip Corrosion, ASTM D4048	Negative	Negative	Negative
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
Water Washout, 79 Degree Celsius, ASTM D1264, % wt	<7	<5	<5

Health & Safety: See corresponding product MSDS

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