

EP Grease

NLGI 2, 0 & 00

Product Description

Anglomoil EP Grease is a lithium 12 hydroxy lubricating grease formulated with the highest quality base oils available and is fortified with rust and oxidation inhibitors as well as extreme pressure additives. This product has been formulated with a special additive package which insures high film strength, extreme pressure (EP) and anti-wear properties.

Typical Characteristics

	NLGI 2	NLGI 0	NLGI 00
Thickener Type	Lithium	Lithium	Lithium
Thickener %	7 – 9	4 – 7	3 – 5
Texture	Smooth	Smooth	Smooth
Colour	Amber	Amber	Amber
Worked Penetration, ASTM D217, @25 °C, 60 strokes	265 – 295	355 – 385	400 – 430
Dropping Point ASTM D2265 (°C) Min	177	172	-
Wheel Bearing Leakage, ASTM D4290, gm Loss	5	-	-
Water Washout, ASTM D1264, % Loss Max	10	-	-
Rust Prevention, ASTM D1743, Rating	Pass	Pass	Pass
Copper Corrosion, ASTM D4048, Rating	1b	1b	1b
Oxidation Stability, ASTM D942, PSI Drop	5	10	10
Oil Separation, ASTM D1742, % Loss Max	10	-	-
4 – Ball Wear, ASTM D2266, mm Scar Dia	0.45	0.45	0.45
4 – Ball EP Weld Point, ASTM D2596, Min	250	250	250
4 – Ball Load Wear Point, ASTM D2596, Kg	40	40	40
Timken OK Load, ASTM D2509, LB	40	40	45
Base Oil Viscosities			
@ 100 °C, cSt	15.5 – 17.5	15.5 – 17.5	15.5 – 17.5
@ 40 °C, cSt	180 – 210	180 – 210	180 – 210
Viscosity Index, Min	100	100	100

Master Item# 1809, 1811, 1821
 Pack Size Availability: 20Kg, 180Kg

Last Updated: 16th February 2023