

QP MULTI PURPOSE GREASE LITHIUM EP 2

DESCRIPTION:

QP LITHIUM EP 2 grease is smooth, homogeneous, buttery grease formulated with highly refined petroleum oil and fortified with performance additives.

FEATURES:

- · High load carrying ability
- Reduced wear under heavy shock loads.
- Very good water resistance and protection against rust and corrosion. Extended bearing life under wet and dusty conditions.

APPLICATIONS:

QP LITHIUM EP 2 grease is recommended where high or shock loads are present in applications at industrial plants, farming equipment, mining and construction industry, and equipment supplied via centralized lubrication systems.

TYPICAL DATA:

Page 2 continued...



TECHNICAL DATA SHEET

TYPICAL DATA

Test Description	Test Method	Test Data
Appearance	Visual	Smooth
NLGI Grade	-	2
Thickener	-	Lithium 12 HSA
Color	Visual	Brown
Penetration worked 60k X	ASTM D 217	270-290
Drop point, deg C	ASTM D 2265	>180
Base oil viscosity, @ 40°C, cSt	ASTM D 455	190
4 ball weld load, Kg.	ASTM D 2596	>200
4 ball wear scar, diameter in mm	ASTM D 2266	<0.55
Timken OK Load, lbs	ASTM D 2509	45
Copper Corrosion	ASTM D 4048	1b
Wheel bearing leakage @ 80°C, % weight loss in gram	ASTM D 1264	8
Oxidation Stability @ 100 hrs , kg/cm2 loss at 100°C	ASTM D 942	0.52
Operating temperature range, ° C	-	-15°C to 130°C

Available In:

- 180 kg
- 50 kg
- 15kg
- 5kg

TECHNICAL DATA: REVISED: 01/01/2019