MOLYGRAPH
LUBRICANTS

MPG 2 (Red)
Lithium Complex Based Multifunctional High Temperature Extreme Pressure Greases

YOUR BENEFITS

↗ Excellent Shear Stability.

↗ Extreme pressure additives provide high load carrying capacity.

↗ Resist water washout.

↗ Long term lubrication for bearings.

↗ Provide adequate rust protection.

↗ Good pump ability.

↗ Wide range operating temperature band of (-) 20°C to (+) 160°C.

APPLICATION

↗ For general purpose ball, roller, taper roller and needle roller bearings.

↗ Suitable for bearings under heavy loads.

↗ For almost all types of industries.

CHARACTERISTICS	TEST METHOD	UNIT	TECHNICAL VALUES
Appearance	Visual	-	Smooth
Colour	Visual	-	Red
Base [Thickener]	-	-	Lithium Complex
Base Oil	-	-	Mineral
Base Oil Viscosity @ 40°C	ASTM D 445	cSt	150
NLGI Grade	-	-	#2
Worked Penetration	ASTM D 217	0.1 mm	265 – 295
Dropping Point	ASTM D 2265	°C	+260
Four Ball Weld Load	ASTM D 2596	Kgs	280
Water Washout @ 80°C, wt. loss	ASTM D 1264	%	< 5
Copper Strip Corrosion Test	ASTM D 4048	Rating	1a
Operating Temperature Range	-	°C	-20/+160

The values quoted above are typical and do not constitute a specification.

INDUSTRY:
MRO, Steel

PACK SIZE:
1 Kg / 5 Kg / 20 kg Bucket
180 kg Drum

SHELF LIFE:
24 Months