

GF CALCIUM MULTIPURPOSE GREASES (MP-2/MP-3)

GF Calcium MP Greases consist of a blend of mineral oil, calcium soap thickener, and specialized performance-enhancing additives.

FEATURES & BENEFITS

- Excellent water resistance
- Good protection against corrosion and wear
- Good pumpability at low temperatures
- Reduced maintenance costs

APPLICATIONS

GF Calcium Grease is ideal for ball and roller bearings in moderately demanding conditions, characterized by low speeds and light loads. It performs effectively within a temperature range of -20°C to 60°C.

SPECIFICATIONS

NLGI: 0, DIN 51502/51825; KP 0K-20

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results	Average results
Thickener Type			Calcium	Calcium
NLGI Classification			2	3
Color	Visual	-	Amber	Amber
Drop Point	ASTM D566	°C	105	105
Worked Penetration @25oC, 60 Strokes	ASTM D217	0.1mm	265-295	220-250
Base Oil Viscosity @40 oC	ASTM D445	cSt	110	110
Wheel bearing leakage after 6Hrs @110oC	ASTM D1263	gms	5(max.)	5(max.)
Water Washout Resistance	ASTM D1264	%Wt.	5(max.)	5(max.)
Copper Strip Corrosion for 24Hrs@100oC	ASTM D4048		1b	1b

Note: We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

Health and Safety Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Safety Data Sheet (SDS) are followed. SDS's are available upon request through your sales contract office, or via the Internet. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment