TECHNICAL DATA SHEET

EASY FLOW GREASES MPO



DESCRIPTION

Easy Flow Grease MPO possesses excellent lubrication characteristics. It is recommended for rolling and plain bearing lubrication whether operating under normal or severely loaded service conditions.

The NLGI O semi fluid consistency is recommended for "self-levelling" applications or once through centralised automatic or semi-automatic lubrication systems. Easy Flow Grease MPO is manufactured with lithium hydroxystearate base thickener and selected high viscosity index mineral oils combined with rust, oxidation, and corrosion inhibitors.

SUMMARY OF BENEFITS

- Protecting all moving parts from shock loading
- Prevent scuffing and reduce wear due to excellent mechanical stability and high load
- Formulated to guarantee a much-improved level of resistance to water washout to extend bearing life in wet environments
- OXIDATION INHIBITED assures long service life
- · Highly versatile multi-purpose grease

SPECIFICATIONS

• NLGI GRADE 0

TYPICAL CHARACTERISTICS

EASY FLOW GREASE MPO	TEST METHOD	SPECIFICATION	RESULTS
NLGI GRADE	-	0	0
PENETRATION @25°C			
(WORKED 60-STROKES)MM	ASTM D217	355-385	370
(UN-WORKED)MM	ASTM D217	355-385	369
THICKENER TYPE	-	LITHIUM	LITHIUM
TEXTURE	-	SMOOTH	SMOOTH
COLOR	VISUAL	YELLOW	YELLOW
DROPPING POINT, °C	ASTM D2265	MIN.180	200
FOUR BALL WEAR SCAR, MM	ASTM D2266	MAX.0.6	0.53
FOUR BALL EP WELD, KGF	ASTM D2596	MIN.160	250
COPPER STRIP CORROSION, 24HR AT 100°C	ASTM D4048	MAX.2B	1B

Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications and do not constitute any legal liability.

STORAGE INSTRUCTIONS & HEALTH, SAFETY AND ENVIRONMENT INFORMATION

All packages should be stored under cover to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C. Health, safety and environmental information is provided for this product in the relevant Materials Safety Data Sheet, which can be obtained by contacting Gulf Western Oil on: 02 9673 9600.

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