

MEEZAN MULTI PURPOSE GREASE

EXTREME PRESSURE LITHIUM SOAP GREASES



Performance Claims

DIN 51502: KP1K-20, KP2K-20, L-XBCEB 1,2,3

Product Description

MEEZAN MULTI PURPOSE GREASE are extreme pressure lithium soap base greases formulated from high quality paraffinic base oils along with balanced selected additive. These greases suitable for loaded slide-ball and roller-bearings, wheel bearings, universal joints, chassis, and various heavy loaded, and off-road equipment's for both wet and dry conditions.

Features & Benefits

#Excellent adhesion properties and seal bearing against water, dust, #contaminants. Excellent mechanical stability to avoid loss of consistency during operation.

Applications

MEEZAN MULTI PURPOSE GREASE are multi-functional extreme pressure greases for bearings in many heavy duty industrial applications such as steel mills, paper mills, heavy structural construction/fabrication industries, mining and automotive industries. EP 1 is suitable for centralized lubrication systems and also recommended for use in flexible type gear couplings.

Typical Test Data					
Characteristics	Method	Unit	Typical Value		
Product Code			GSLL53015	GSLL53016	GSLL53017
Product Name			MULTI EP 1	MULTI EP 2	MULTI EP 3
Type of Soap			Lithium	Lithium	Lithium
NLGI Grade	ASTM D 217	Rating	1	2	3
Appearance	Visual	None	Smooth Buttery	Smooth Buttery	Smooth Buttery
Colour	Visual	None	Brown	Brown	Brown
Worked Penetration @ 25, 60 Strokes	ASTM D 217	mm/10	320	280	240
Dropping Point	ASTM D 566	°C	185	190	195
Copper Strip Corrosion	ASTM D 4048	Rating	Pass	Pass	Pass
Base Oil Viscosity @40°C	ASTM D 445	cSt	170	170	170
Four Ball Weld Load	ASTM D 2596	Kg	250	250	250

Health and Safety

This product used as our recommendation for intended application is not expected to produce any particular risk. A safety datasheet of the product is available on request from your sales contact office or via internet. In case of used oil elimination, please respect the regulation and protect the environment.