



DELTA AR **DELTA AR Li-GREASE MP**

Multipurpose lithium grease

Description:

DELTA AR Li-GREASE MP is an amber colored, buttery smooth lithium grease suitable for a wide range of uses.

DELTA AR Li-GREASE MP has very good mechanical stability and excellent oxidation stability, ensuring long life. It is specially inhibited against rust and corrosion and has superior resistance to the washing-out action of water.

DELTA AR Li-GREASE MP maintains good pumpability, even in cold weather, and is ideal for centralized grease systems

Application:

DELTA AR Li-GREASE MP is suitable for bearing temperatures up to 120°C and is able to resist water contamination.

The excellent oxidation resistance, as indicated by a low drop in pressure after 100 hours at 99°C and under 110psi of oxygen, indicates longer life in bearings with much less deterioration than greases of lesser quality.

DELTA AR Li-GREASE MP is a true multi-purpose grease and is suitable for applications found throughout industry, such as electric motor bearings, fan bearings, pump bearings and other plain and anti-friction applications.

It is recommended for use where water contamination is encountered, and is suitable for bearings operating at temperatures as high as 120°C or higher, if replenished frequently.

Its pumpability makes it especially suitable in centralized grease systems, even at low temperatures.



CHARACTERISTICS:

PROPERTIES	UNIT	Values			Test Methods
NLGI Grade		2		3	DIN 51 818
DIN Classification		K2 K-20		K3 K-20	DIN 51 825
Color			Yellow		
Appearance			Smooth		
Soap Type			Lithium		
Worked Penetration	0.1 mm	277		230	ASTM D-217
Dropping Point	°C	190		196	ASTM D-566
Oxidation Stability	Bar	0.3		0.3	ASTM D-942