

Moly EP Grease TC 16

Product description

Moly EP Grease TC 16 is lithium soap based grease suitable for the lubrication of bearings operating under heavy loads. Due to presence of MoS₂ and other additives the grease has high load bearing properties. This has an excellent resistance to water and oxidation & protects against corrosion.

Applications

Molybdenum disulphide offers particular advantages under boundary lubrication conditions, especially under sliding or vibration conditions. Applications in splined shafts, pivot pins, fifth wheels, and other parts subjected to oscillating or sliding motion. Also, where relubrication is infrequent, molybdenum disulphide provides extended lubrication protection.

Advantages

High load bearing capacity • Temperature resistant • Service temperature -10°C to +130°C • Excellent oxidation stability, water resistance & corrosion protection

Handling instructions

The grease is to be applied by brush, or grease gun. Fill only required quantity. Refer MSDS for more information about safe use, physical & health hazards.

Technical Properties

Parameter	Value	Unit	Standard
Appearance	Smooth grease		
Base	Mineral oil, Lithium soap & Moly		
Colour#	Grey - black		
Penetration	265 - 295	mm/10	ASTM D 217
Drop point	>180	°C	ASTM D 566
Service temperature	- 10 to +130	°C	

Minor colour variation is possible but product quality will remain same

Limited warranty: The information & data contained in this catalogue is accurate to the best of our knowledge or is obtained from sources, tests or experience believed by us to be accurate. User is responsible for determining whether this is fit for a particular application. We make no representation of any kind & data mentioned herein is offered without any warranty. TriboCor's sole warranty is that the product will meet the specs at the time of shipment. All data is subject of change without prior notice.

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