



APPLICATIONS

Eni MP Grease is a dark brown mineral oil based grease, thickened with lithium soap, containing EP additives (Extreme Pressure).

The package is made to be used in a wide range of industrial and workshop applications.

Eni MP Grease is suitable for the lubrication of: joints, joints, pins, flat and rolling bearings, uncovered gears, etc.

The presence of EP additives allows the product to guarantee the formation of a lubricating layer of considerable resistance to mechanical stress, heavy loads and vibrations. Exerts a protective action against atmospheric agents.

CUSTOMER ADVANTAGES

- The cartridge packaging makes the grease particularly easy to apply
- Product 'multipurpose', optimizes storage and facilitate workshop operations
- High dropping point. For organs operating at high temperatures
- The exceptional characteristics of adhesiveness and resistance to water washout make it particularly suitable for use in humid environments or in the presence of water
- High oxidation resistance
- It exert a protective action on all ferrous and non-ferrous metals

SPECIFICATIONS - APPROVALS

- ASTM D 4950 LB
- ASTM D 4950 GB
- DIN 51825 KP 2K -20
- ISO 12924 L-XBCHB 2





CHARACTERISTICS

Properties	Method	Unit	Typical
Appearance	-	-	smooth homogeneous
Colour	-	-	dark brown
Base oil type	-	-	mineral
Base Oil Viscosity at 40°C	ASTM D 7042	mm ² /s	155
Thickener type	-	-	lithium
Consistency (NLGI grade)	-	-	2
Dropping point	ASTM D 566	°C	197
Penetration at 60 double stroke	ASTM D 217	dmm	280
Water washout at 38°C	ASTM D 1264	% (m/m)	<4
Oil separation	ASTM D 1742	% (m/m)	<2
Timken OK load	ASTM D 2509	lbs	50
Temperature range	-	°C	-20/+120



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