Eni Grease MU EP 0



APPLICATIONS

Eni Grease MU EP 0 is a yellow-brown high performance grease, lithium based, omogeneous smooth-textured in appareance.

The EP (Extreme Pressure) additive allows the formation of a lubricating film capable to resist to mechanical stresses and/or strong impulsive loads.

Eni Grease MU EP 0 is used in a wide range of applications such as: iron and steel industry, mining, construction, paper and glass industries.

Indicated for the lurification of flat and rolling bearings, also loaded and/or operating at high temperature; Gears in crankcases and gearmotors, centralized lubrication systems for vehicles and agricultural machines and couplings where there particularly difficult starting lubrication conditions.

CUSTOMER ADVANTAGES

- High dropping point allows its use in a wide temperature range
- Good water repellency characteristics, suitable in damp environments and in the presence of water
- High anti-rust protection
- Good metal surfaces adhesiveness
- Good vibrations resistance
- High oxidation resistance

SPECIFICATIONS - APPROVALS

- ISO 12924 L-XBCHB 0
- ISO 6743/6 L-CKG 0
- DIN 51825 KP 0K -20
- DIN 51826 GP 0K -20



Eni Grease MU EP 0



CHARACTERISTICS

Properties	Method	Unit	Typical
Appearance	-	-	homogeneous smooth-textured
Colour	-	-	brown yellow
Base oil type	-	-	mineral
Oil base Viscosity at 40°C	ASTM D 7042	mm²/s	160
Thickener type	-	-	lithium
Consistency (NLGI grade)	-	-	0
Drop point	ASTM D 566	°C	185
Penetration, worked, 60 d. s.	ASTM D 217	dmm	370
Temperature range	-	°C	-20/+120



05/03/2018

4635

Date

Code

Page