



APPLICATIONS

Eni Grease NG 3 is a dark/gray grease, mineral oil based thickened with anhydrous calcium. Smooth textured in appearance, is additived with a solid lubricant. The presence of graphite gives good anti-wear properties and guarantees the lubrication even in limit lubrication conditions. Suitable for the lubrication of open gears, ropes, chains and unit operating at low speeds, heavily loaded and in dusty environments.

CUSTOMER ADVANTAGES

- Resistant to water washout is ideal for the lubrication of unit operating outdoors or in humid environments
- Excellent anti-rust and anti-wear protection of lubricated parts
- Excellent heavy loads and vibrations resistance

SPECIFICATIONS - APPROVALS

- ISO 12924 L-XBBGA 3
- DIN 51825 KF 3G -20
- DIN 51826 OGF 3G -20
- ISO 6743/6 L-CKG 3





CHARACTERISTICS

Properties	Method	Unit	Typical
Appearance	-	-	homogeneous smooth-textured
Colour	-	-	black gray
Thickener type	-	-	anhydrous calcium
Consistency (NLGI grade)	ASTM D 217	-	3
Penetration at 60 double stroke	ASTM D 217	dmm	235
Solid lubricant	-	-	graphite
Base oil type	-	-	mineral
Base Oil Viscosity at 40°C	ASTM D 7042	mm ² /s	100
Dropping point	ASTM D 566	°C	140
Oil separation	ASTM D 1742	% (m/m)	<4
Temperature range	-	°C	-20/+100

