



## APPLICATIONS

**Eni Grease 33/FD** is a grease for the lubrication of wheel hub bearings with disc brakes. Formulated with mineral base and thickened with bentonite as solid lubricant, it has a smooth omogeneous appearance and brown in color.

The high dropping point and temperature resistance, make it suitable to withstand the conditions that occur during the repeated and prolonged braking of vehicles equipped with disc brakes, even poorly cooled.

**Eni Grease 33/FD** maintains its characteristics unaltered even after intense and prolonged mechanical and thermal stresses; exerts a considerable antirust power without being aggressive towards the metals, also most delicate; provides antiwear protection and have strong resistance to oxidation.

## CUSTOMER ADVANTAGES

- High anti-wear protection
- Excellent resistance to oxidation. Hinders the grease alteration tendency, both during storage and during use
- High adhesiveness to metal surfaces on which it is applied and resistance to impacts and vibrations
- Water-repellent, it can be used in a wet environment and in the presence of water

## SPECIFICATIONS - APPROVALS

- ASTM D 4950 GA
- DIN 51825 K 3N -10
- ISO 12924 L-XADGA 3





## CHARACTERISTICS

Properties	Method	Unit	Typical
Appearance	-	-	smooth homogeneous
Colour	-	-	brown
Base oil type	-	-	mineral
Base Oil Viscosity at 40°C	ASTM D 7042	mm <sup>2</sup> /s	610
Thickener type	-	-	bentonite
Consistency (NLGI grade)	-	-	3
Dropping point	ASTM D 566	°C	infusible
Penetration at 60 double stroke	ASTM D 217	dmm	235
Oil separation	ASTM D 1742	% (m/m)	<2
Temperature range	-	-	-10/+160



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