



HEAVY DUTY

BEARING/ CIRCULATING

100 100

LUBRICANT

BENEFITS:

- » Superior Protection Against Rust & Corrosion
- » Excellent Foam Control
- » Contains Anti-Wear Additives to Prevent Scuffing & Scoring
- » Enhanced Demulsibility









AMALIE Heavy Duty Bearing/Circulating Lubricant 100 is formulated to protect high-speed, no-twist rod mills such as those manufactured by Morgan Construction Company USA. AMALIE Heavy Duty Bearing/Circulating Lubricant 100 is formulated to bring outstanding rust and corrosion control in gears, shafts, bearing screws, and internal housing sections. Balanced corrosion protection is very necessary to counteract water from condensation and roll neck seal leakage. This lubricant will also ensure that oil-return lines will be protected from corrosion. In addition, this lubricant resists the formation of oil-water emulsions and has good water separability. AMALIE Heavy Duty Bearing/Circulating Lubricant 100 is formulated with anti-wear additives to protect gearing against scuffing and scoring. Film strength and other properties bring low friction or low break-away torque which is critical to good ball, roller and oil film bearing operations.

TYPICAL PHYSICAL AND CHEMICAL PROPERTIES

ISO Grade	100
API Gravity	30.0
Viscosity, cSt @100°C	11.3
Viscosity, cSt @ 40°C	100
Viscosity Index	100
Flash Point, °C	280
Pour Point, °C	15

Typical values are listed. Variations not affecting the performance of this fluid may occur during production; however, these variations will not fall outside of set specification parameters.

Please consult AMALIE Technical Services or your local representative for a full listing of applications.

Technical Services: • (800) 368-1264 • techservices@amalie.com

HEAVY DUTY BEARING/CIRCULATING LUBE

VISCOSITY	PACK SIZE	PART#
100	55 Gallon Drum	160-78213-05

Health and Safety

Safety Data Sheets (SDS) are available from your sales representative or at AMALIE.com.

Always refer to your vehicles operating manual to select the correct grade of oil for your engine. The data presented herein are believed to be accurate; however, Amalie Oil Company shall not be liable for its content and makes no warranty with respect thereto.