

JoshCirc

46 Bearing and Circulating Oil

Product Description

JoshCirc is a premium Mineral Bearing and Circulating Oil designed for Circulating systems, medium-duty hydraulic oil, gearboxes, journal bearings. Meets ISO 6743 D-46, DIN 51506 specifications and delivers exceptional performance in demanding conditions.

Technical Specifications

Density at 15°C	0.865 g/cm ³
Viscosity at 40°C	46 cSt
Viscosity at 100°C	6.8 cSt
Viscosity Index	102
Flash Point	210°C
Pour Point	-28°C
Air Release	6 min max
Foam Test	150/10 ml

Applications

Circulating systems, medium-duty hydraulic oil, gearboxes, journal bearings

Performance Standards

ISO 6743 D-46

Handling & Storage

- Store in a cool, dry place away from direct sunlight
- Keep container tightly closed when not in use
- Shelf life: 36 months from date of manufacture
- Do not mix with other lubricants