

# DRIVOL TRANSFLUID 32

## Hydraulic Oil

### ISO VG 32

**Product Description:**

**Drivol Transfluid 32** is a mineral based hydraulic oil tailored to fulfill the standards of hydraulic equipment manufacturers. Formulated with a specialized blend of additives, including anti-wear, anti-corrosion, antioxidant, and anti-foam agents, this oil guarantees peak performance and durability for hydraulic systems, even in the most challenging conditions.

**Key Features:**

- Ensures excellent filterability characteristics.
- Provides effective wear and corrosion protection.
- Maintains high lubricity at elevated temperatures.
- Exhibits outstanding oxidation and thermal stability.
- Extends component life, facilitating long oil and filter lifespan.
- Offers efficient water separation, reducing downtime and prolonging lubricant life.

**Applications:**

- Recommended for use in wide range of hydraulic power applications used in manufacturing and industrial environments.
- Suitable for mobile hydraulic power applications such as excavators and cranes.

**Specification / Recommendations:**

**International Standards & Meet the Requirements**

DIN 51524-part II, ISO 6743 HM, Parker (formerly Denison) HF-0, HF-1, HF-2, Cincinnati Machine P-68, P-69, and P-70

**Technical Data:**

S. No.	Characteristics	Test Method	Test Results
1	Appearance	Visual	Bright & Clear
2	Density @ 15°C (g/ml)	ASTM D1298	0.889
3	Kinematic Viscosity @ 40°C (cSt)	ASTM D445	32.6
4	Kinematic Viscosity @ 100°C (cSt)	ASTM D445	5.45
5	Viscosity Index	ASTM D2270	102
6	Flash Point COC (°C)	ASTM D92	232
7	Pour Point (°C)	ASTM D97	-18

**Manufacturing:**

Manufactured in ISO 9001: 2015 and ISO 14001:2015 certified plant.

**Disposal:**

Environment protection to be ascertained by proper disposal of Used oil and empty container as per local country guidelines.

