

PRODUCT INFORMATION



A Product of Valvoline Cummins Pvt. Ltd.

Valvoline Turbine Oils

PRODUCT DESCRIPTION

Valvoline Turbine Oils satisfy the demanding requirements of the high output steam turbines.

Valvoline Turbine Oils are blends of highly refined base oils fortified with selective additives to provide anti-oxidation, anti-wear and anti-rust characteristics to the product. It protects ferrous and non-ferrous metals against corrosion.

It shows excellent surface properties like anti-foam characteristics, air release and water separation during prolonged service.

Valvoline Turbine Oils not only meet, but also exceed performance requirements of:

- BS 489
- DIN 51515 P1

PERFORMANCE BENEFITS

- High oxidation resistance
- Excellent corrosion inhibition
- Long term lubricant stability
- Rapid air release without excessive foaming
- Separate quickly from water
- Good load carrying capacity

APPLICATIONS

Valvoline Turbine Oils are also suitable for pumps, compressors and hydraulic pump couplings.

TYPICAL PHYSICAL CHARACTERISTICS

| | | |
|---|-----------|-----------|
| Viscosity Grade | 46 | 68 |
| Kinematic Viscosity @ 40 °C, cSt | 46.4 | 68.2 |
| Viscosity Index | 101 | 100 |
| Flash Point, COC, °C, Min. | 210 | 214 |
| Demulsion in minutes (40-40-0), max. (D 1401) | 10 | 15 |
| Copper Corrosion, 3 Hrs. / 100 °C | 1a | 1a |
| Rust Test (D 665 A&B) | Passes | Passes |

Available Packs: Consult Your Valvoline Representative

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