L-TSA Turbine Oil

L-TSA turbine oil is blended with high quality base oil and well-chosen additive. It has good oxidation stability. The product comprises several grades such as 32, 46 and 68 according to its kinematic viscosity at 40° C.

Advantages

- Perfect water separation ability, rapidly and thoroughly separating water from system, no matter for what reason it enters
- O Good oxidation stability, prolonging service life of oil
- O Good air release performance and anti-foaming ability
- O Good anti-rust and anti-corrosion performance, effectively avoiding rust of equipment

Performance

The product meets the following specifications:

O GB 11120-89 (Premium)

Applications

Suitable for lubrication and sealing of power industry, large/moderate type ship and other industrial steam turbine, gas turbine and water turbine unit

Typical properties

Items	L-TSA turbine oil		
ISO viscosity grade	32	46	68
Kinematic viscosity (40 $^{\circ}$ C), mm ² /s	32.5	45.2	68.9
Viscosity index	93	93	90
Flash point (COC), °C	200	210	222
Pour point, °C	-9	-9	-9
Oxidation stability (D943), h	>2500	>2000	>1500