



INDUSTRIAL SYSTEM OIL CL 32

Product Description:

INDUSTRIAL SYSTEM OIL CL 32 is a good quality multipurpose lubricating oil for use in circulating systems and certain other industrial applications which do not require oils with EP properties. **INDUSTRIAL SYSTEM OIL CL 32** is blended with carefully selected additives in mineral oil.

INDUSTRIAL SYSTEM OIL CL 32 gives extended life in the oil system, reduces rust and corrosion, increases bearing life due to good water separation and has good air release properties. Pump cavitation is minimised due to low foaming tendency.

INDUSTRIAL SYSTEM OIL CL 32 is suited for circulating systems with oil lubricated plain and rolling element bearings and in low or moderately enclosed gears.

INDUSTRIAL SYSTEM OIL CL 32 exceeds the following performance criteria:

DIN 51517-2 CL

DIN 51524-1 HL

AFNOR NF E 48-603 H



| Property | Unit | Test Method | Typical Value |
|---|--------------------|-------------|----------------------------|
| ISO VG Grade | | ISO 3448 | 32 |
| Density@15°C | kg/m ³ | ASTM D4052 | 870 |
| Kin. Viscosity @40°C | mm ² /s | ASTM D7042 | 28.8-35.2 |
| Viscosity Index | | ASTM D2270 | >95 |
| Flash Point | °C | ASTM D92 | >200 |
| Pour Point | °C | ASTM D97 | < -21 |
| Total Acid Number | mgKOH/g | ASTM D974 | 0.1 |
| Foaming Characteristics: Sequence I, max. 150/0 ml Sequence II, max. 75/0 ml Sequence III, max. 150/0 ml | | ASTM D892 | 0/0 ml 0/0 ml 0/0 ml |
| Demulsibility @54°C | | DIN 51599 | Pass |

Product Nr: 44900

Date Superseded: -

Date Issued: 28-08-2012

Revision nr: -