TORQUE FLUID 32

Para nik Based Power Transmission Oil

Definition

It is a power transmission oil produced with para-nick based base oils.

Places of Use

It is used in hydraulic torque converters and transmissions of heavy vehicles and equipments and hydraulic transmissions of locomotives.

Features and Benefits

• Protects the transmission system against abrasion by providing the necessary lubrication even at low temperatures.

- It prevents rust and corrosion.
- It removes the high heat generated in heavy and long working conditions from the system.
- Prevents hydraulic pump cavitation thanks to its high anti-foam and air release properties.
- Thanks to its excellent thermal stability, it prevents the formation of deposits at high operating temperatures and extends the oil life.

Typical Features *

| Density, @ 15 ° C, kg / m³ Flash | ASTM D-4052 | 0.880 |
|------------------------------------|-------------|-------|
| Point, COC, ° C Viscosity, 40 ° C, | ASTM D-92 | 220 |
| mm² / s Viscosity, 100 ° C, mm² / | ASTM D-445 | 33 |
| s Viscosity Index | | 5.4 |
| | ASTM D-2270 | 96 |
| Pour Point, ° C | ASTM D- 97 | - 30 |

* Values may differ from production to production.

