

Q8 Vermeer WD 320

Description

Paper machine circulating oil

Application

- Lubrication of industrial paper machine circulating systems for the wet- and dry-end (up to 120C)

Benefits

- Long trouble free service
- Excellent wear protection
- Outstanding water separation characteristics
- Excellent rust and oxidation protection
- Good thermal stability

| Properties | Method | Unit | Typical |
|--------------------------------|--------|--------------------|--------------|
| ISO Viscosity Grade | - | - | 320 |
| Absolute Density, 15 °C | D 4052 | kg/m ³ | 896 |
| Kinematic Viscosity, 40 °C | D 445 | mm ² /s | 320 |
| Kinematic Viscosity, 100 °C | D 445 | mm ² /s | 24.3 |
| Viscosity Index | D 2270 | - | 97 |
| Flash Point | D 92 | °C | 280 |
| Emulsion | D 1401 | ml | 40-40-0 (20) |
| Rust Test, Proc. A and B, 24 h | D 665 | - | pass |
| Foam | D 892 | - | |
| 5 min blowing, seq. 1/2/3 | | ml | 10/10/10 |
| 10 min settling, seq. 1/2/3 | | ml | 0/0/0 |
| Copper Strip, 3 h, 100 °C | D 130 | - | 1A |

The figures above are not a specification. They are typical figures obtained within production tolerances.