

VBC HYDRO BA- 32V

Description

BA-46V oil is highly refined mineral oil based anti-wear hydraulic fluid.

Benefits

1. Good anti-wear protection.
2. Low pour point, Good water separability and foam characteristic.
3. Good oxidation stability and multi-metal compatibility.

Typical properties

| Test items | BA-32V | Test method |
|----------------------------|--------------|-------------|
| Appearance, conc | light yellow | VISUAL |
| Specific gravity, 15/4°C | 0.868 | ASTM D 1298 |
| Kin. viscosity, 40°C, cSt | 32 | ASTM D 445 |
| Viscosity index, Min. | 115 | ASTM D 2270 |
| Flash point, COC, °C, Min. | 230 | ASTM D 92 |
| Pour point, °C, Max. | -30 | ASTM D 97 |
| Foaming, sq.I-III, ml | 10/0 | ASTM D 892 |
| Copper corrosion | 1A | ASTM D 130 |

*The test results are typical properties of fresh oil, can be changed by quality improvement.

Application

Where ISO-L-HM type of anti-wear hydraulic fluid is needed.
 Machines including a lot of components using various metallurgy.
 Where long life hydraulic oil is needed.

Term of validity

12 months from the date of manufacture at sealed state, 0 to 40°C.

Safety

Refer to the our MSDS for safety information

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