

DIVYOL PRESS 68 / 100 / 150 / 220 COMPRESSOR OILS

Applications:

Divyol Press 68, 100, 150 and 220 Compressor Oils are specially developed lubricants that ensure optimum compressor performance under prolonged high temperature and load conditions. These oils serve as excellent cylinder lubricants in severe duty reciprocating type compressor and can be used up to 200 °C air discharge temperature.

Standards:

Divyol Press Compressor Oils meet the performance standards of most OEMs as also of ISO:DIS-6521 and DIN 51506 VDL.

Advantages:

Divyol Press Compressor Oils possess excellent corrosion and rust protection characteristics as well as anti-wear properties, thus offering greater protection to machine internals. This results in longer equipment life and lesser requirement of machine maintenance. These oils also offer the added advantage of reduced fire and explosion risk due to their low volatility and high auto ignition temperature.

Typical properties:

| Sr. No. | Characteristics | Test Method | Divyol Press | | | |
|---------|--|----------------------|------------------|------------------|------------------|------------------|
| | | | Press 68 | Press 100 | Press 150 | Press 220 |
| 1 | Colour, max. | ASTM D 1500 | 2.0 | 2.0 | 3.0 | 3.5 |
| 2 | Appearance | Visual | Bright and clear | Bright and clear | Bright and clear | Bright and clear |
| 3 | Viscosity index, min. | ASTM D | 95 | 95 | 95 | 90 |
| 4 | Kinematic viscosity at 40 °C, cSt min. | ASTM D 445 | 68 | 100 | 157 | 220 |
| 5 | Flash point COC, °C min. | ASTM D 92 | 200 | 230 | 230 | 230 |
| 6 | Pour point, °C max. | ASTM D 97 | -9 | -6 | -6 | -6 |
| 7 | CCR % wt. | ASTM D | 0.05 | 0.05 | 0.15 | 0.40 |
| 8 | Rust test , 24 hrs. | ASTM D 665 (A and B) | Complies | Complies | Complies | Complies |

The above properties are typical values and do not constitute specification of the product.

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