

## Circulating and Hydraulic Oils (Anti-wear Type)

| PRODUCT | Kin. Viscosity cSt at $40^{\circ} \mathrm{C}$ | VI Min. | Flash Point COC, ${ }^{\circ} \mathrm{C}$ Min. | Description / Application |
| :---: | :---: | :---: | :---: | :---: |
| Servosystem 22 Servosystem 32 Servosystem 46 Servosystem 57 Servosystem 68 Servosystem 81 Servosystem 100 Servosystem 150 | $\begin{aligned} & 20-24 \\ & 29-35 \\ & 42-50 \\ & 54-60 \\ & 62-74 \\ & 76-86 \\ & 90-110 \\ & 135-165 \end{aligned}$ | $\begin{aligned} & 95 \\ & 95 \\ & 95 \\ & 95 \\ & 95 \\ & 90 \\ & 90 \\ & 90 \end{aligned}$ | $\begin{aligned} & 160 \\ & 190 \\ & 200 \\ & 210 \\ & 210 \\ & 210 \\ & 210 \\ & 230 \end{aligned}$ | Servosystem oils are premium quality anti- wear type lubricants formulated with superior quality of hydro treated base stock. They provide long service life and are recommended for hydraulic and circulation systems of wide variety of equipments. These oils are also used for compressor crankcase lubrication, but are not recommended for lubrication of turbines and equipments having silvercoated components. These oils pass Vickers V-1O4C vane pump test and meet IS: 10522-1983 (Reaffirmed 2004) and IPSS 1-09-002 specifications. |
| Servosystem BD 46 | 42-50 | 125 | 204 | Servosystem BD 46 offers excellent biodegradability in addition to excellent load bearing capacity, anti-rust and antioxidant properties. It meets CETOP HETG (European Oil Hydraulic and Pneumatic Committee) specification and exceeds the minimum requirement of $70 \%$ biodegradability. |
| Servohydraulic Oil 32 <br> Servohydraulic Oil 46 <br> Servohydraulic Oil 68 <br> Servohydraulic Oil 81 <br> Servohydraulic Oil 100 <br> Servohydraulic Oil 150 | $\begin{gathered} 29-35 \\ 42-50 \\ 62-74 \\ 76-86 \\ 90-110 \\ 135-165 \end{gathered}$ | $\begin{aligned} & 95 \\ & 95 \\ & 95 \\ & 90 \\ & 90 \\ & 90 \end{aligned}$ | $\begin{aligned} & 190 \\ & 200 \\ & 210 \\ & 210 \\ & 210 \\ & 230 \end{aligned}$ | Servohydraulic oils are high quality antiwear type lubricants recommended for hydraulic systems and a wide variety of circulation systems of Industrial equipments. These oils are also used for compressor crankcase lubrication, but are not recommended for lubrication of turbines and equipments having silvercoated components. These oils pass Vickers V-104C vane pump test and meet IS: 10522-1983 (Reaffirmed 2004). |

