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| **ULTRA Q7 ANTIWEAR HYDRAULIC OIL** **32, 46, 68,**  |
| **PERFORMANCE PROFILE** |  |
| DIN 51524 Part II |  |  |
| **APPLICATION** |
| A top quality oil with high degree of wear protection designed with highly refined base stocks and well balanced additive package. Recommended for high pressure hydraulic systems used in all mobile and stationary equipments operating under severe working conditions. Also used for circulation system, compressor pump, bearing and gear lubrication where recommended. |
| KEY FEATURES |
| * Extended oil life
* Enhanced thermal and hydrolytic stability
* Excellent demulsibility power and air release capability
* Outstanding filterability and good shear stability
* Exceptional resistance to foaming and oxidation
* Good resistance to wear, corrosion and rust.
* Good compatibility with seals and soft metals
* Good friction characteristics resulting in lower running temperature
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| **TECHNICAL DATA** |
| **CHARACTERISTICS** | **TEST METHOD** | **TYPICAL VALUE** |
| **32** | **46** | **68** |
| Density at 15 oC, Kg/L | ASTM D1298 | 0.875 | 0.880 | 0.882 |
| Viscosity at 40 oC, cSt | ASTM D445 | 32 | 46 | 68 |
| Viscosity at 100 oC, cSt | ASTM D445 | 5.4 | 6.8 | 8.8 |
| Viscosity Index | ASTM D2270 | 102 | 102 | 102 |
| Flash Point, COC, oC | ASTM D92 | 220 | 220 | 230 |
| Pour Point, oC | ASTM D97 | -18 | -18 | -18 |