Circulating oil



Q8 Dynobear 68

Excellent multi-purpose circulating oil

Description

Q8 Dynobear 68 is an excellent multi-purpose circulating lubricant developed for machine tools and general equipment. It has a certain additive that reduces friction and eliminates stick-slip and judder that might occur in mechanical and hydraulic machines. Q8 Dynobear 68 has outstanding rust- and corrosion protection, excellent anti-wear characteristics and high chemical and thermal stability.

Applications

Q8 Dynobear 68 is applied in medium duty hydraulic systems. *Q8* Dynobear range is highly recommended for machine tools and general equipment lubrication. It is suited for headstocks, carriage ways, cross feeds saddles and automatic pressures fed slideway lubricators.

Benefits

- Decreased downtime thanks to increased maintenance efficiency
- Limited products needed thanks to versatile applications of lubricants
- Excellent decrease of friction
- Prevents sticking
- Extremely fit for different operations

Specifications & Approvals

| DIN | 51517-2 CL | ISO | 6743-2 F |
|-----|------------|-----|----------|
| DIN | 51524-1 HL | | |

Properties

| | Method | Unit | Typical | |
|-----------------------------|--------|-------|---------|--|
| ISO Viscosity Grade | - | - | 68 | |
| Density, 15 °C | D 4052 | g/ml | 0,879 | |
| Kinematic Viscosity, 40 °C | D 445 | mm²/s | 68 | |
| Kinematic Viscosity, 100 °C | D 445 | mm²/s | 8.7 | |
| Viscosity Index | D 2270 | - | 99 | |
| Flash Point, COC | D 92 | °C | 252 | |
| Colour | D 1500 | - | L 0.5 | |

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

Sustainability

The product Carbon Footprint (PCF), cradle-to-gate (Q8Oils state of the art facility in Belgium), of Q8 Dynobear 68 is **1.22** kg CO_2eq / kg . Please contact Q8Oils to learn more about the positive environmental impact, the handprint, of this product. For more info check here

