

## Q8 Dynobear 32

Excellent multi-purpose circulating oil

### **Description**

Q8 Dynobear 32 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 32 has outstanding rust- and corrosion protection, excellent anti-wear characteristics and high chemical and thermal stability.

## **Applications**

Q8 Dynobear 32 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	-	-	32	
Density, 15 °C	D 4052	g/ml	0,869	
Kinematic Viscosity, 40 °C	D 445	mm²/s	32.0	
Kinematic Viscosity, 100 °C	D 445	mm²/s	5.4	
Viscosity Index	D 2270	-	102	
Flash Point, COC	D 92	°C	216	
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 (Q80ils state of the art facility in Belgium), of Q8 Dynobear 32 is 1.22 kg CO<sub>2</sub>eq / kg.

Please contact Q80ils to learn more about the positive environmental impact, the handprint, of this product.

For more info check here

