

# Q8 Chopin 46

Pneumatic tools and rock drill oil

#### **Description**

Q8 Chopin 46 is an advanced oil for pneumatic tools and rock drills. It contains qualitative base oils and additives that provide optimum adhesiveness and emulsibility. Q8 Chopin 46 has a high icing prevention and protects against wear, rust and corrosion. The oil is resistant to the washing effect of water thanks to the strong oil film.

### **Applications**

Q8 Chopin 46 is used in pneumatic rock drills for underground and surface mining. It is also used in pneumatic tools (rotary and percussive air-tools) and pneumatic hammers in (road) construction.

#### Benefits

- Lower downtime and an improved maintenance efficiency
- Outstanding icing prevention through emulsification of water droplets
- Excellent protection against water washout
- Advanced adhesive properties

## **Properties**

	Method	Unit	Typical	
ISO Viscosity Grade	-	-	46	
Appearance, 48 h, 4 °C	Visual	-	Bright and Clear	
Density, 15 °C	D 4052	g/ml	0,876	
Kinematic Viscosity, 40 °C	D 445	mm²/s	46	
Kinematic Viscosity, 100 °C	D 445	mm²/s	6.72	
Pour Point	D 97	$^{\circ}C$	-24	
Flash Point, COC	D 92	$^{\circ}C$	222	
Rust Test, Proc. A and B, 24 h	D 665	-	pass	
Four Ball Test, Weld Load	IP 239	Ν	1700	

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