



Q8 Chopin 100

Pneumatic tools and rock drill oil

Description

Q8 Chopin 100 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 100 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 100 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

Features

Outstanding icing prevention through emulsification of water droplets Advanced adhesive properties Excellent protection against water washout

Properties

	Method	Unit	Typical	
ISO Viscosity Grade	-	-	100	
Density, 15 °C	D 4052	g/ml	0,886	
Kinematic Viscosity, 40 °C	D 445	mm²/s	100	
Kinematic Viscosity, 100 °C	D 445	mm²/s	11.20	
Pour Point	D 97	°C	-9	
Flash Point, COC	D 92	°C	256	
Rust Test, Proc. A and B, 24 h	D 665	-	pass	
Four Ball Test, Weld Load	IP 239	N	1700	

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