

Q8 Dynobear SPX 10

Application

- Q8 Dynobear SPX 10 is an industrial lubricant developed for the lubrication of spindle bearings. It contains anti-wear additives for high bearing loads.

Specifications

- ISO 6743-4, category HM
- DIN 51502, category HLP

Benefits

- Optimum anti-wear performance, based on a zincdiakylidithiophosphate additive
- Long service life due to high thermal and oxidation stability for high temperature applications
- Trouble-free operation due to the unique combination of outstanding demulsibility, foam, air release, hydrolytic stability and filterability characteristics

Features and Benefits

- Optimum anti-wear performance, based on a zincdiakylidithiophosphate additive
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Properties	Method	Unit	Typical
ISO Viscosity Grade	-	-	10
Absolute Density, 15 °C	D 4052	kg/m ³	846
Kinematic Viscosity, 40 °C	D 445	mm ² /s	10.0
Kinematic Viscosity, 100 °C	D 445	mm ² /s	2.68
Viscosity Index	D 2270	-	104
Flash Point	D 92	°C	154
Pour Point	D 97	°C	-30
Copper Strip, 3 h, 100 °C	D 130	-	1
Rust Test, Proc. A and B, 24 h	D 665	-	pass
Total Acid Number	D 974	mg KOH/g	0.3
Emulsion, Distilled Water, 54.4 °C	D 1401	-	40-40-0(10)
Air Release, 50 °C	DIN 51381	min	2
Foam, 5 min blowing, seq. 1/2/3	D 892	ml	10/20/10
10 min settling, seq. 1/2/3		ml	0/0/0

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

