

Q8 Bizet AW 460

Application

- Chains and slides of chainsaws

Specifications

- ISO 6743, category L-AC

Benefits

- Low oil consumption and effective wear protection through strong adhesive oil film
- Suitable for use at low temperatures due to low pour points
- No harmful or unpleasant odours due to careful component selection

References

- Q8 Bizet AW is especially developed for the lubrication of chains and slides of chainsaws for a wide range of ambient temperatures.

Properties	Method	Unit	Typical
ISO Viscosity Grade	-	-	460
Absolute Density, 15 °C	D 4052	kg/m ³	899
Kinematic Viscosity, 40 °C	D 445	mm ² /s	460
Kinematic Viscosity, 100 °C	D 445	mm ² /s	31.0
Viscosity Index	D 2270	-	97
Flash Point	D 92	°C	296
Pour Point	D 97	°C	-12
Colour	D 1500	-	L2.5
Copper Strip, 3 h, 100 °C	D 130	-	1
Total Acid Number	D 974	mg KOH/g	0.37
Texture	KPI 5	-	stringy
Four Ball Wear Test, 392 N, 1 h, 75 °C, 1200 rpm, scar	D 4172	mm	0.4

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