

Q8 Vivaldi M 150

Superior circulating oil for no-twist rod mills

Description

Q8 Vivaldi M 150 is an exceptional heavy duty circulating oil specially designed for no-twist rod mills. This superior circulating oil fully meets the requirements of Morgoil no-twist rod mills and Danielli rod mills. Q8 Vivaldi M 150 offers extreme demulsibility and is the perfect product for circulating lubrication in gears and bearings.

Applications

Q8 Vivaldi M 150 is used in no-twist rod mills, hydraulic applications that require a high viscosity oil, marine and industrial gearboxes and general equipment. It is highly recommended for plain and rolling bearings. Q8 Vivaldi M 150 is suited for valves and pumps and for moderate duty spur, bevel and helical gear units.

Benefits

Minimizes downtime which leads to a higher maintenance efficiency

Extends service life time thus minimal costs and maximal efficiency

Features

Superior separation of water

Excellent air release

Extreme protection against corrosion

Outstanding oxidation stability

Low residue forming

Outstanding foam stability

Specifications & Approvals

DIN	51517-1 C	ISO	6743-0 Y
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Properties

	Method	Unit	Typical
ISO Viscosity Grade	-	-	150
Density, 15 °C	D 4052	g/ml	0,888
Colour	D 1500	-	L 2.0
Kinematic Viscosity, 40 °C	D 445	mm ² /s	150
Kinematic Viscosity, 100 °C	D 445	mm ² /s	14.7
Viscosity Index	D 2270	-	97
Pour Point	D 97	°C	-12
Flash Point, COC	D 92	°C	260
Emulsion, Distilled Water, 82.2 °C	D 1401	-	40-40-0(10)
Foam, 5 min blowing, seq. 1-2-3	D 892	ml	10/20/10
Foam, 10 min settling, seq. 1-2-3	D 892	ml	0/0/0
Copper Strip, 3 h, 100 °C	D 130	-	1
FZG Test, A/8.3/90	DIN 51354	load stage	>12

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