

Q8 Vivaldi M 390

Superior circulating oil for no-twist rod mills

Description

Q8 Vivaldi M 390 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 390 offers extreme demulsibility and is the perfect product for circulating lubrication in gears and bearings.

Applications

Q8 Vivaldi M 390 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 390 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

Extensive oil drain interval for a longer lubricant lifetime

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

Properties

	Method	Unit	Typical
Viscosity Grade	-	-	390
Density, 15 °C	D 4052	g/ml	0.898
Colour	D 1500	-	L2.5
Kin. Viscosity Base Oil at 40 °C	D 445	mm ² /s	390
Kin. Viscosity Base Oil at 100 °C	D 445	mm ² /s	27.8
Viscosity Index	D 2270	-	97
Pour Point	D 97	°C	-12
Flash Point, COC	D 92	°C	285
Emulsion, Distilled Water, 82.2 °C	D 1401	-	40-40-0 (15)
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

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