

Q8 Scolari 46

Description

Q8 Scolari 46 is a high performance compressor oil

Applications

For rotary screw type compressors

Benefits Features

Extended drain Exceptional oxidative stability, guaranteeing long oil life under continuous and severe operating conditions

Enhanced technology Superior air release properties, exceptional anti-foaming performance and rapid water separation to ensure

problem-free service.

Specifications & Approvals

DIN	51506 VDL	ISO	6743-3 DAG
ISO	6743-3 DAA	ISO	6743-3 DAH
ISO	6743-3 DAB	ISO	6743-3 DVA

Properties

	Method	Unit	Typical
Appearance	Visual	-	Bright and Clear
ISO Viscosity Grade	-	-	46
Kinematic Viscosity, 100 °C	D 445	mm²/s	46.0
Kinematic Viscosity, 40 °C	D 445	mm²/s	7.6
Viscosity Index	D 2270	-	131
Total Acid Number	D 664	mg KOH/g	0.03
Pour Point	D 97	°C	-12
Flash Point, COC	D 92	°C	240
Air Release, 50 °C	D 3427	min	2
Emulsion, Distilled Water, 54.4 °C	D 1401	-	40-40-0 (10)
Foam, 10 min settling, seq. 1-2-3	D 892	ml	0/0/0
Foam, 5 min blowing, seq. 1-2-3	D 892	ml	0/0/0
Rust Test, Proc. A and B, 24 h	D 665	-	pass
Copper Strip, 3 h, 100 °C	D 130	-	1
FZG Test, A/8.3/90	DIN 51354	load stage	9

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