

TECHNICAL DATA SHEET

COMPRESSOR K 46

High Performance Compressor Oil

DESCRIPTION

Compressor oils for rotary air compressors. Formulated by premium base oils and excellent additive package to prevent oxidation, corrosion and foam formation. Detergents keep compressor parts clean extending the life of the equipment. Oils are designed to operate in wide temperature ranges. They provide great protection and performance for rotary compressors.

APPLICATION & USE

Recommended for stationary or mobile screw and vane compressors, rotary vacuum pumps, and other applications where a rotary compressor oil is required.

KEY BENEFITS

Excellent Thermal and Oxidation Stability
Excellent Corrosion Protection
Good Wear Protection
Good Water Separation and Rapid Air Release

SPECIFICATION

DIN 51506 (VCL) ISO L DAH

CHARACTERISTICS	METHOD	UNIT	RESULTS
			46
Density 15°	ASTM D-1298	KG/L	0,870
Viscosity at 40°	ASTM D-445	cSt	46
Viscosity at 100°	ASTM D-445	cSt	6.7
Viscosity Index	ASTM D-2270	-	97
Pour Point	ASTM D-97	°C	-25
Flash Point C.O.C	ASTM D-92	°C	230