

TITANIUM V COMPRESSOR OILS are a range of semi synthetic compressor oils suited for most types of air compressors, and designed to offer extended service life of up to 4000 hours.

APPLICATION

For applications where extreme service conditions, such as very high or very low temperatures, are encountered. Titanium V Compressor Oils are formulated with high quality base stocks in order to provide performance greatly superior to conventional mineral oils. These compressor fluids provide significantly improved load carrying ability, excellent wear and rust protection, high viscosity index, high flash point, low pour point, outstanding oxidative stability and cleaner systems.

BENEFITS

- Excellent oxidation and thermal stability
- High operating temperature range
- Lower maintenance cost
- Extended lubricant life compared to standard mineral oil-based grades
- Compatibility with most used paints, gaskets and seals
- Compatibility with mineral-oil based lubricants therefore minimal effort required at change over
- Due to the low friction a lower energy consumption can be expected
- Meets the requirements of ISO 6743-3:2003 L-DAH specification

TYPICAL PROPERTIES

ISO Viscosity Grade	32	46	68	100	150
Relative Density @ 15°C / 4°C	0.87	0.87	0.88	0.88	0.89
Pour Point – °C	-35	-35	-30	-30	-25
Flash Point, COC °C min.	210	210	210	210	210
Viscosity, cSt @ 40°C	32	46	68	100	150
Rust (ASTM D 665 A)	Pass	Pass	Pass	Pass	Pass
Meets Performance Requirements Of:- DIN 51506 (VDL) ISO DP 6521 (DAG)	Pass	Pass	Pass	Pass	Pass

HEALTH & SAFETY

This product has been manufactured to the highest standards and when used for the purpose recommended is unlikely to present any significant health hazards. A Material Safety Data Sheet is available.

Indicated data are approximate values and are subject to the usual commercial fluctuations. All information correct at time of going to press to the best of our knowledge. This information may be subject to change without notification due to continual product research and development.