



Typical Chemical Characteristics

Product:

ATT “Synthetic Compressor Oil” ISO VG-32, VG-46, VG-68 & VG-100

Description:

EN:
Synthetic hydraulic fluid for operation with high endurance in many hours use. ISO VG-32 & ISO VG-46 are for use in screw conveyor air compressors, while ISO VG-68 & ISO VG-100 are for piston bearing.

EL:
Υψηλής ποιότητας συνθετικό υγρό για αεροσυμπιεστές τελευταίας τεχνολογίας που λειτουργούν συνεχόμενα για πολλές ώρες. Προσφέρεται σε 4 τύπους ιξώδους από τους οποίους το (ISO VG-32 & ISO VG-46) είναι για κοχλιοφόρους αεροσυμπιεστές ενώ το (ISO VG-68 & ISO VG-100) είναι για εμβολοφόρους αεροσυμπιεστές.

DE:
Synthetische Hydraulikflüssigkeit für hohe Belastbarkeit bei Dauergebrauch. ISO VG-32 & ISO VG-46 gelten für den Gebrauch in Schneckenkompressoren, während ISO VG-68 & ISO VG-100 für Kolbenkompressoren zur Anwendung kommen.

RU:
Синтетическое гидравлическое масло, обладающее отличными характеристиками выносливости в течение длительных периодов использования. ISO VG-32 и ISO VG-46 предназначены для использования в компрессорах винтовых конвейеров, тогда как марки ISO VG-68 и ISO VG-100 – для поршневых подшипников.

Characteristics:

| Property | Method | Unit | VG-32 | VG-46 | VG-68 | VG-100 |
|-----------------------|-------------|------|--------------|--------------|--------------|--------------|
| Specific Gravity 15°C | ASTM D 1298 | kg/L | 0,83 | 0,84 | 0,85 | 0,86 |
| Viscosity at 40°C | ASTM D 445 | cSt | 28,8 – 35,2 | 41,4 – 50,6 | 61,2 – 74,8 | 90 – 110 |
| Viscosity Index | - | - | >130 | >130 | >130 | >130 |
| Pour Point | ASTM D 97 | °C | <-20 | <-20 | <-20 | <-20 |
| Flash Point | ASTM D 92 | °C | >210 | >210 | >210 | >210 |
| Color | - | - | Crystal gold | Crystal gold | Crystal gold | Crystal gold |

Disclaimer: The data given here is based on typical chemical characteristics of the current product and could change without any verbal or written notification. This information and these recommendations are offered in good faith and believed to be correct as of the date hereof. Information and recommendations are supplied upon the condition that the recipients will make their own decision as to safety and suitability for their purposes. No representations or warranties, either expressed or implied, of merchantability, fitness for a particular purpose, or of any other nature, are made with respect to the product or the information and recommendations.



Typical Chemical Characteristics

Specifications:

DIN 51506
ISO/DP 6521 (DAA, DAB, DAH, DAG)

Disclaimer: The data given here is based on typical chemical characteristics of the current product and could change without any verbal or written notification. This information and these recommendations are offered in good faith and believed to be correct as of the date hereof. Information and recommendations are supplied upon the condition that the recipients will make their own decision as to safety and suitability for their purposes. No representations or warranties, either expressed or implied, of merchantability, fitness for a particular purpose, or of any other nature, are made with respect to the product or the information and recommendations.