

PRODUCT DESCRIPTION

Xtreme ALTERNcomprix line of products is formulated with highly refined mineral oils along with a package of additives specifically designed to reduce the formation of deposits on the valves.

Xtreme ALTERNcomprix line of products has the following characteristics:

- High anti-wear feature ensures high protection for all types of machines,
- Excellent anti-corrosion properties,
- Excellent resistance to oxidation and thermal stability,
- Low varnish and deposits formation,
- Good water separability,
- High compatibility with metals and seals usually used in compressors.

APPLICATIONS

Xtreme ALTERNcomprix line of products is recommended for lubricating the crankcase and cylinder of reciprocating air compressors at high discharge temperatures up to 220 ° C. Also, it can be used for positive displacement air compressors with reciprocating crosshead and trunk pistons where is required ISO L-DAA or L-DAB type lubricant.

PERFORMANCE LEVELS AND APPROVALS

DIN 51506- VDL
ISO 6743/3-DAG

TYPICAL CHARACTERISTICS

Xtreme ALTERNcomprix	Testing Procedure	Typical Values		
		100	150	220
ISO Viscosity Grade				
Density @ 15°C, kg/m ³	ASTM D 1298	≥865,0	≥875,0	≥885,0
Kinematic Viscosity @ 40°C, cSt	ASTM D 445	90÷110	135÷165	198÷242
Kinematic Viscosity @ 100°C, cSt	ASTM D 445	≥10,5	≥14,5	≥18,0
Viscosity Index	ASTM D 2270	≥109	≥100	≥97
Pour Point, °C	ASTM D 97	≤-21	≤-15	≤-12
Flash Point, °C	ASTM D 92	≥235	≥240	≥255

MSDS of all products are available on request