

Advanced Synthetic Lubricant for Reciprocating Air Compressors

Description

DAYAN COMPRESSOR POE 100 is an advanced Polyol Ester reciprocating air compressor lubricant. It incorporates the latest additive technology to provide the highest possible performance.

Features and benefits

- Extended service intervals
- Excellent rusting and wear protection
- Excellent water separation properties
- Excellent oxidation resistance
- Outstanding performance in all operating conditions

Application

- Reciprocating air compressors
- Breathing air compressors

Product and environmental safety

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment.

The DAYAN trademark is registered and protected in Iran.

Technical Data

Test	Units	Method	COMPRESSOR POE 100
ISO Viscosity Grade	-	-	100
Kinematic Viscosity at 40°C	mm ² /s	ASTM D445	100
Kinematic Viscosity at 100°C	mm ² /s	ASTM D445	10.8
Viscosity Index	-	ASTM D2270	90
Density at 15°C	g/ml	ASTM D4052	0.960
Flash Point	°C	ASTM D92	260
Pour Point	°C	ASTM D5985	-39

Note:

- 1- The Typical characteristics are given as a guide only and may vary according to latest production according to ISO.