

# Gardner Denver® AEON®

CENTRIFUGAL BLOWER / EXHAUSTER  
LUBRICATING GREASE



Factory Service  
Genuine GD Parts

## Application

Gardner Denver® AEON® Centrifugal Blower Lubricating Grease is a long-lasting, high-performance grease that provides optimum bearing performance in centrifugal blowers.

## Description

Gardner Denver AEON Lubricating Grease is formulated using a polyalphaolefin synthetic base fluid with a high quality lithium complex thickener to provide outstanding protection against wear, rust, corrosion and high temperature degradation. It has a smooth texture and is red in color. It is available in a 5-ounce tube and a 14-ounce cartridge.

## AEON Centrifugal Blower Lubricating Grease

- Factory recommended
- Wide application range – operating temperature range from -58 °F to 350 °F (-50 °C to 177 °C)
- Provides enhanced bearing protection and bearing life
- Reduced downtime and maintenance costs because of reduced wear, rust and corrosion

## Usage

Regular use of AEON Lubricating Grease provides longer bearing life under high-speed and high-temperature operation than most other widely used anti-friction bearing greases. The recommended lubrication frequency is as follows:

Operating Conditions	Lubrication Change Interval
Standard	Every 6 months or 3,000 hours
Severe	Every 3 months or 1,500 hours
Extreme	Every month or 750 hours

Refer to Gardner Denver's Multistage Centrifugal Blower O&M manual for greasing procedure and complete lubrication instructions. Do not over-grease or permit foreign matter to contaminate the grease. Since different types of grease may not be compatible, it is important to not mix various products. All old grease must be cleaned out prior to the change to AEON. Use of different types of grease may lead to early bearing failure.



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CENTRIFUGAL BLOWER/EXHAUSTER

LUBRICATING GREASE SPECIFICATIONS



## Typical Test Data

Properties	
NLGI Grade	2
Thickener, %	8.0
Color	Red
Structure	Smooth, slight tack
Thickener Type	Lithium Complex
Penetration, Worked, 25 °C, ASTM D 217	280
Dropping Point °C, ASTM D 2265	275
Viscosity of oil, ASTM D 445	100 cSt @ 40 °C

Typical test data are average values only. Minor variations that do not reflect product performance are to be expected in normal manufacturing process.


## Ordering Information

AEON Grease	Part No.
5-ounce tube	301RGA786
Case/12 tubes	304RGA786
14-ounce cartridge	302RGA786
Case/12 cartridges	305RGA786

# Gardner Denver

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Specifications subject to change without notice.  Please recycle after use.

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