

# **AEON® PD Bearing Grease** High Temperature & Performance

### **Application**

- AEON PD Grease is a extreme pressure, high temperature and performance grease providing optimum bearing performance and lubrication for use in positive displacement blowers & vacuum pumps
- Engineered for the Gardner Denver Legend Series and CycloBlower truck blowers

### **Usage & Performance**

- Designed for severe operating conditions in a wide range of global applications
- Correct lubrication is critically important in maintaining long bearing life
- Avoid the risk of early bearing failure due to incompatible greases by using factoryspecified AEON PD Grease
- To maintain the performance characteristics of AEON PD Grease, completely clean previously used greases from the blower as different types of grease may not be compatible
- For specific usage instructions, refer to the blower Operating and Maintenance Manual

#### Parameters & Features

- AEON PD Grease is formulated with antiwear additives to maximize equipment life
- Contains rust inhibitors which provide excellent protection against rust and corrosion
- Provides superior protection in a wide operating temperature range of -40° F to 350° F



Experience Proven Results with Gardner Denver — the Leader in Durability, Reliability and Efficiency



## Genuine Gardner Denver AEON PD Bearing Grease

#### **Legend Series**

• Bearings on the drive end of the blower require grease lubrication every 500 hours of operation

• Lubricate bearings through grease fittings, as depicted in photo

• When re-greasing, the old grease will be forced out of the grease vents

• Keep the grease vents open at all times to prevent damage to the seals



- Bearings are recommended to be re-greased every 250 hours of operation
- The pressure relief fittings should be cleaned of all dirt and foreign material before lubricating bearings
- With a pressure or hand gun, fill bearing cavity with grease until it begins to come out of the grease relief fitting

PROPERTIES	AEON GREASE
NLGI Grade	2
Soap Type	Lithium Complex
Mineral Oil Viscosity	
cSt at 40° C	150
cSt at 100° C	13
SUS at 100° F	750
SUS at 210° F	70
ISO Viscosity Grade	150
Penetration at 23° C, worked	280
Dropping point, ASTM D 2265, ° F	475

### **AEON PD Bearing Grease**

Order Information Case of ten 14-oz. Cartridges 28H283







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