

● AIR GREASE FEEDER



AIR GREASE FEEDER

No. AVG35	Fig. 30
Pump type	Air-driven plunger pump
Size	460×360×1,150
Discharge	500g/min, on nozzle side (No.3 grease, 25°C, no load)
Discharge pressure	75-80kg/cm ²
Air pressure	6-9.8kg/cm ²
Grease type	No.0-No.3
Can	10kg pall can
Temperature Condition	0-40°C

Applicable bearings

Cone side	Bore 15 to 100 mm
Hose side	Nozzle Adapter Nozzle adapter Bore 45 to 90 mm (bearing pitch 15 to 21 mm, equivalent to front-rear tapered roller bearing for 4 to 10 t vehicles)

Usage

Dedicated equipment for feeding grease into tapered roller bearings during grease exchange or supply for medium-to large-sized trucks.

Application

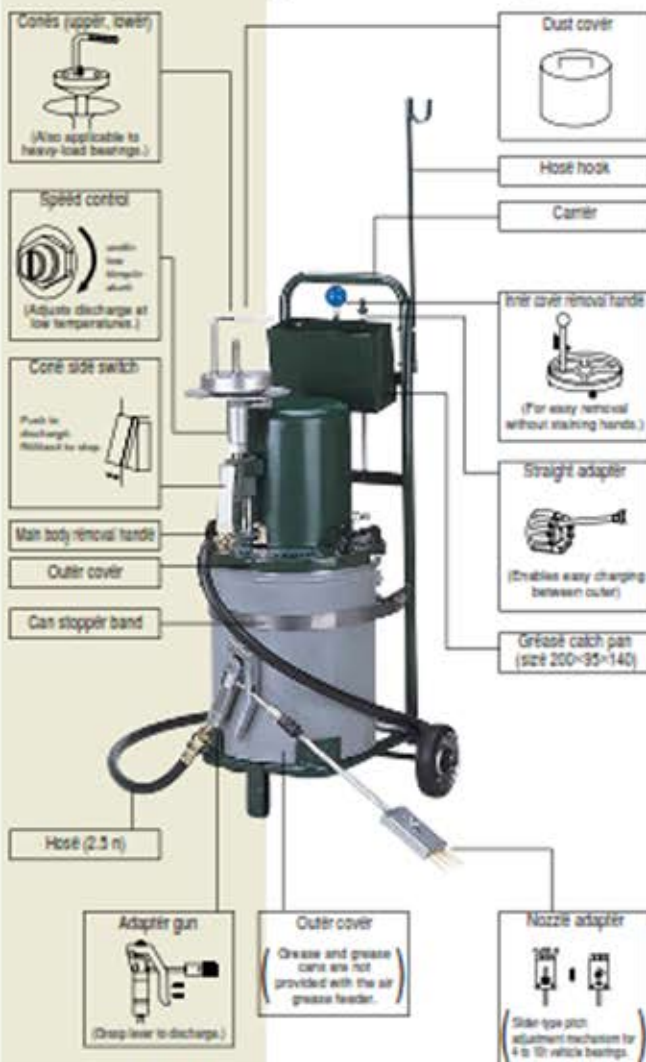
Bearings with cone side bores of 15 to 100 mm, hose side bores of 45 to 90 mm and bearing pitches of 15 to 21 mm.

Features

- With the nozzle adapter, fresh grease pushes out old grease, without no need to remove each bearing.
- Grease can also be fed into a removed bearing by installing it on the cone.
- Grease can be fed even at around -10°C by proper piston speed control operation.
- Foreign objects (such as moisture and dirt) in compressed air are filtered out by an air filter, preventing air regulator operation failure.
- The built-in air regulator ensures air supply at optimal pressure.
- Easy operation and setup reduces work time.
- The carrier is equipped with a can stopper band and plate that prevents the grease can from falling or being displaced.

- CAUTION**
- DO NOT PULL THE LEVER EVEN AFTER REMOVAL OF THE AIR HOSE. OTHERWISE, GREASE MAY SCATTER INTERNALLY DUE TO RESIDUAL PRESSURE.
 - STORE IN PLACES WHERE YOU CAN AVOID FREEZING.
 - USE CLEAN AIR FOR INPUT.

● Name of parts and their applications



Supply parts

No.	Part Name	Qty
AVG35-2	Locking upper cone	1
-4	Inner cover	1
-6	Nozzle adapter set	1
-7	Straight adapter	1 set 4 nozzles
-7-7	Nozzle set	1

* These parts are also optionally available.

