For high volume requirements

## SKF Grease Pumps LAGG series

SKF manual and air-operated grease pumps are designed to supply large amounts of grease. This is useful when large housings have to be filled or when numerous points have to be lubricated. They are also suitable for topping up centralised lubrication systems reservoirs.

- Full range: pumps available for 18, 50 or 180 kg (39, 110 or 400 lb) grease drums.
- High pressure: maximum of 420 bar (6 090 psi) for air-driven models.
- Reliable: tested and approved for SKF greases.
- Easy and ready to install.
- 3,5 m (11.5 ft) of tubing included.





| Technical data                |                                             |                                                    |                                         |                                             |                                               |
|-------------------------------|---------------------------------------------|----------------------------------------------------|-----------------------------------------|---------------------------------------------|-----------------------------------------------|
| Designation                   | LAGG 18M                                    | LAGG 18AE                                          | LAGG 50AE                               | LAGG 180AE                                  | LAGT 180                                      |
| Description                   | Grease pump for<br>18 kg (39.6 lb)<br>drums | Mobile grease pump<br>for 18 kg (39.6 lb)<br>drums | Grease pump<br>for 50 kg (110 lb) drums | Grease pump<br>for 180 kg (396 lb)<br>drums | Trolley for drums<br>up to 200 kg<br>(440 lb) |
| Power source                  | Manual                                      | Air-pressure                                       | Air-pressure                            | Air-pressure                                | n.a.                                          |
| Max. pressure                 | 500 bar (7 250 psi)                         | 420 bar (6 090 psi)                                | 420 bar (6 090 psi)                     | 420 bar (6 090 psi)                         | n.a.                                          |
| Suitable drum                 | 265–285 mm<br>(10.4–11.2 in.)               | 265–285 mm<br>(10.4–11.2 in.)                      | 350–385 mm<br>(13.8–15.2 in.)           | 550–590 mm<br>(21.7–23.2 in.)               | n.a.                                          |
| Mobility                      | Stationary                                  | Trolley included                                   | Stationary                              | Stationary                                  | Trolley only                                  |
| Maximum flow rate             | 1,6 cm /stroke<br>(0.05 US fl. oz)          | 200 cm /min.<br>(6.8 <i>US fl. oz</i> )            | 200 cm /min.<br>(6.8 <i>US fl. oz</i> ) | 200 cm /min.<br>(6.8 <i>US fl. oz</i> )     | =                                             |
| Suitable grease<br>NLGI class | 000–2                                       | 0–2                                                | 0–2                                     | 0–2                                         | -                                             |





Optimum cleanliness when filling your grease guns

## SKF Grease Filler Pumps LAGF series

Best lubrication practices say that each type of grease requires an individual grease gun and the refilling has to be a clean process. SKF Grease Filler Pumps are designed to help achieve this goal.

- Quick filling: low pressure high stroke volume.
- Easy installation: all necessary items are included.
- Reliable: tested and approved for all SKF greases.
- Appropriate as a complement for SKF Bearing Packer VKN 550.

| Technical data                                                        |                                                                   |                                                 |
|-----------------------------------------------------------------------|-------------------------------------------------------------------|-------------------------------------------------|
| Designation                                                           | LAGF 18                                                           | LAGF 50                                         |
| Maximum pressure                                                      | 30 bar (4 <i>30 psi</i> )                                         | 30 bar (43 <i>0 psi</i> )                       |
| Volume/stroke                                                         | approx. 45 cm (1.5 US fl. oz)                                     | approx. 45 cm (1.5 US fl. oz)                   |
| Suitable drum dimensions:<br>inside diameter<br>maximum inside height | 265–285 mm ( <i>10.4–11.2 in.</i> )<br>420 mm ( <i>16.5 in.</i> ) | 350–385 mm (13.8–15.2 in.)<br>675 mm (26.6 in.) |
| Weight                                                                | 5 kg ( <i>11 lb</i> )                                             | 7 kg (15 lb)                                    |



Contamination free grease filling

## SKF Bearing Packer VKN 550

The sturdy and easy-to-use SKF Bearing Packer VKN 550 is designed to completely fill open bearings such as tapered roller bearings. They can be used with a standard grease gun, air-operated grease pump or grease filler pump.

- Flushes the grease right between the rolling elements.
- Closed system: the cover lid prevents ingress of dirt.

Note: Most suitable in conjunction with SKF Grease Filler Pumps LAGF Series.

| Technical data     |                               |
|--------------------|-------------------------------|
| Designation        | VKN 550                       |
| Bearing range:     |                               |
| inner diameter (d) | 19 to 120 mm (0.7 to 4.7 in.) |
| outer diameter (D) | max. 200 mm (7.9 in.)         |

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