

# SKF LAGG 18M

Grease pump for use on drums



SKF manual grease pump LAGG 18M is designed to supply grease at high pressure from a 18 kg drum. This is useful when large housings have to be filled or when numerous points have to be lubricated. It is also possible to top up centralised lubrication system reservoirs.

- High pressure
- Reliable and tested for SKF greases in 18 kg drums
- Easy and ready to use
- Long tubing included
- Manual operation

## Dimensions

|                                   |                      |
|-----------------------------------|----------------------|
| Suitable drum inner diameter      | 10.4331 – 11.2205 in |
| Suitable drum inside height (max) | 16.5354 in           |

## Performance

|                        |          |
|------------------------|----------|
| Maximum pressure (MPa) | 50 MPa   |
| Maximum pressure       | 7252 psi |

## Properties

|                               |                                                                                                                                                                                 |
|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Recommended applications      | grease pump for drums or pails designed for high pressure applications;can be connected directly on greasing points;suitable for filling centralised lubricating grease systems |
| For type/size of grease drum  | 40 lb grease pail                                                                                                                                                               |
| Operation                     | air operated grease pump                                                                                                                                                        |
| Mobility                      | stationary                                                                                                                                                                      |
| NLGI class of lubricant (max) | 2                                                                                                                                                                               |
| Connection                    | greasing point: DIN 71412                                                                                                                                                       |
| Air pressure                  | { } psi                                                                                                                                                                         |
| Volume per stroke             | 0.054 fl oz                                                                                                                                                                     |
| Hose                          | Yes, 11.5 feet                                                                                                                                                                  |
| Optional Trolley              | LAGT 18 - 50                                                                                                                                                                    |
| Power source                  | manual                                                                                                                                                                          |
| Material                      | steel, rubber hose                                                                                                                                                              |

|                                 |                                                                                        |
|---------------------------------|----------------------------------------------------------------------------------------|
| Material handle                 | steel with plastic grip                                                                |
| Ambient temperature range       | 41 – 122 °F                                                                            |
| Recommended storage temperature | 50 – 104 °F                                                                            |
| Relative humidity               | < 65 %                                                                                 |
| Content                         | grease pump with pump handle, drum cover plate, drum followerplate, high pressure hose |

## Logistics

|                                     |              |
|-------------------------------------|--------------|
| Country of Manufacturing (COM code) | 18 - Germany |
| Product net weight                  | 12.8 lb      |
| eClass code                         | 23-06-91-06  |
| UNSPSC code                         | 15121902     |

## Compatible products

| Type                | Designation        | Description                                                         | Qty |
|---------------------|--------------------|---------------------------------------------------------------------|-----|
| Spare part          | <b>LAGG-P1</b>     | Spare pistol for Air-driven grease pumps                            | 1   |
| Accessory           | <b>LAGC S</b>      | Grease coupler                                                      | 1   |
| Accessory           | <b>LAGT 18-50</b>  | Grease trolley for grease drums/ pails, for Air-driven grease pumps | 1   |
| Accessory           | <b>LAGT 18-50F</b> | Grease trolley for grease drums/ pails, for Air-driven grease pumps | 1   |
| Recommended product | <b>LAGM 1000E</b>  | Grease meter, measuring grease discharge                            | 1   |
| Recommended product | <b>LGEP 1/18</b>   | Extreme pressure bearing grease                                     | 1   |
| Recommended product | <b>LGEP 2/18</b>   | High load, extreme pressure bearing grease                          | 1   |
| Recommended product | <b>LGEV 2/18</b>   | Extremely high viscosity bearing grease with solid lubricants       | 1   |
| Recommended product | <b>LGFG 2/18</b>   | General purpose food grade grease                                   | 1   |
| Recommended product | <b>LGFQ 2/18</b>   | High load, water resistant and wide temperature food grade grease   | 1   |
| Recommended product | <b>LGGB 2/18</b>   | EAL Biodegradable bearing grease                                    | 1   |
| Recommended product | <b>LGHB 2/18</b>   | High load, high temperature, high viscosity bearing grease          | 1   |
| Recommended product | <b>LGHC 2/18</b>   | High load, water resistant, high temperature bearing grease         | 1   |
| Recommended product | <b>LGHP 2/18</b>   | High performance, high temperature bearing grease                   | 1   |
| Recommended product | <b>LGHQ 2/18</b>   | Electric motor bearing grease                                       | 1   |
| Recommended product | <b>LGLS 0/18</b>   | Wide temperature lubrication systems grease                         | 1   |
| Recommended product | <b>LGLS 2/18</b>   | High viscosity lubrication systems grease                           | 1   |
| Recommended product | <b>LGLT 2/18</b>   | Low temperature, extremely high speed bearing grease                | 1   |
| Recommended product | <b>LGMT 2/18</b>   | General purpose industrial and automotive bearing grease            | 1   |

| Type                | Designation      | Description                                                        | Qty |
|---------------------|------------------|--------------------------------------------------------------------|-----|
| Recommended product | <b>LGMT 3/18</b> | General purpose industrial and automotive bearing grease           | 1   |
| Recommended product | <b>LGNL 2/18</b> | General purpose, high load industrial bearing grease               | 1   |
| Recommended product | <b>LGNL 3/18</b> | General purpose, high load bearing grease                          | 1   |
| Recommended product | <b>LGTE 2/18</b> | Biodegradable grease for total loss applications                   | 1   |
| Recommended product | <b>LGWA 2/18</b> | Wide temperature range, extreme pressure, high load bearing grease | 1   |
| Recommended product | <b>LGWM 1/18</b> | Extreme pressure low temperature bearing grease                    | 1   |
| Recommended product | <b>LGWM 2/18</b> | High loads, wide temperature bearing grease                        | 1   |