

Application

The SKF LAGG 1M is a manual grease pump suitable for most 1 kg (2.2 lb) cans filled with any SKF bearing greases or any other grease NLGI classes 1 to 3.

Description

The SKF LAGG 1M is a hand operated grease pump. The pump is pre-mounted on a lid of the same size as an SKF 1 kg can lid. The pump allows comfortable grease pumping at a delivery rate of up to 26 cm³ (1.6 in³) per stroke. The pump consists of two components: The pumping mechanism mounting on lid, which fits on a 1-kg can. The second component is a grease follower plate fitted with a chain, which fits inside the grease can.

After removing the original lid of a grease can, the follower plate is inserted into the can on top of the grease surface. After the follower plate has been inserted, the can is sealed again with the pump / lid. The pump is now ready for use. The follower plate follows the grease down to the bottom of the can until hardly any grease remains. After emptying the grease can, the lid with the pumping mechanism is removed. Then the follower plate can be pulled out of the can by the chain. The grease pump can now be used with the next grease can. When the pump is not in use while mounted on a grease can, it can be pressed down and locked with a slight turn to prevent contamination of the grease.

**Technical data**

| Designation | LAGG 1M |
|---------------------------------|---|
| Body pump material | Polypropylene / Polyethylene, compatible with all SKF greases |
| Follower plate material | NBR, compatible with all SKF greases |
| Weight | 230 g (0.5 lb) |
| Volume per stroke | 26 cm ³ (1.6 in ³) |
| Suitable can dimensions: | |
| Inside diameter | 105 - 108 mm (4.1 - 4.25 in) |
| Maximum inside height | 145 mm (5.7 in) |
| Suitable greases | NLGI 1 to 3 |

