

perma FLEX - Quick Start Guide

1. Predefine installation / Select lubricant, discharge period + connecting parts

Examples: Bearing lubrication

Direct mounting

- Support flange FLEX
- Reducer

Remote mounting → for lube-points with vibration, limited mounting space, high temperature

- Mounting bracket 1-point G1/4 female (109685)
- Reducer
- Hose connector G1/4 male for hose iØ 9.5 mm - push-lock (101554)
- Heavy Duty hose up to +100 °C øØ 16 mm x iØ 9.5 mm (101555)
- Hose connector G1/4 male for hose iØ 9.5 mm - push-lock (101554)

Select a suitable lubricant for perma FLEX
→ e. g. perma Multipurpose grease SF01

Select discharge period
→ e. g. with perma SELECT Software

(refer to our product catalog for details)

2. Prepare lube-point

Clean lube-point

Remove grease fitting

Add reducer, support flange and tubes (if required)

Add sealant (e. g. Loctite® 243™)

For direct mounting:
Prefill lube-point and any connecting parts
(use the same grease that is contained in the lubrication system)

For remote mounting:
Prefill lube-point and any grease lines / connections
(use the same grease that is contained in the lubrication system)

Pressure check: Lube-point / all connecting parts
(refer to perma FLEX installation guide for details)

3. Activation / Installation of lubrication system

Turn switch to set discharge period

Note activation / exchange date on label

Remove plug