

Lubrication

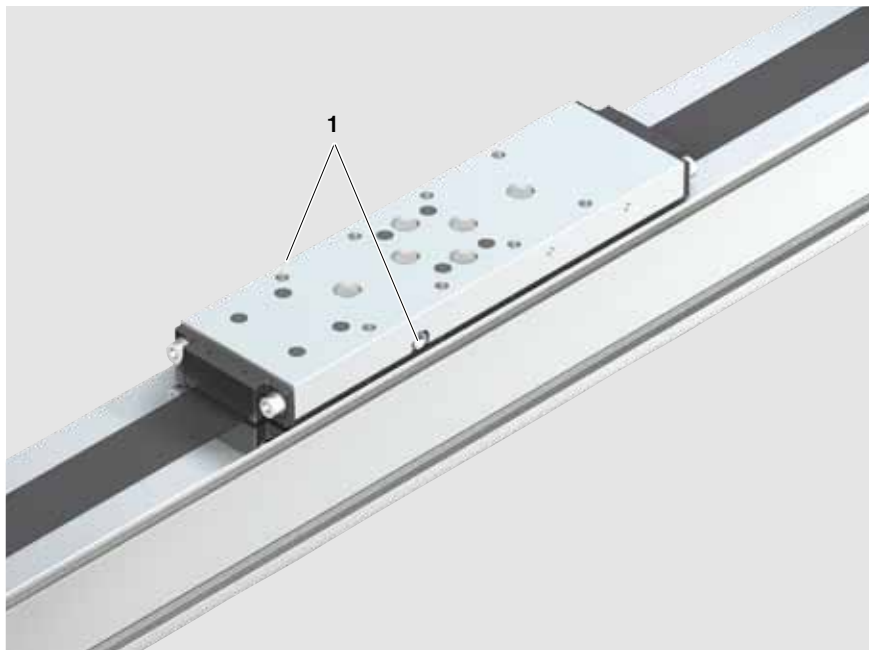
Lubrication notes

Basic lubrication is applied in-factory before shipment.

Linear Modules have been designed for lubrication with grease using a grease gun. The only maintenance required is re-lubrication of the guideway and the ball screw via the funnel-type lube nipples (1).

Lubrication points

- 1 Funnel-type lube nipple
DIN 3405-D3 for the runner blocks and the ball screw (on both sides, either side can be used).



Recommended lubricants

For lubricant quantities and intervals, see "Mounting Instructions for Linear Modules".

⚠ Do not use greases containing solid particles (e.g., graphite or MoS₂).

For lubrication in short-stroke applications (< 50 mm), please consult us.

Frame size	Grease DIN 51825	Consistency class DIN 51818
40	KP00K	NLGI 00