

Lubrication Unit NSK K1-L for Linear Guides

New level of long-lasting lubrication. NSK released the original K1 lubrication unit in 1996, which was the first linear guide lubrication unit on the market. Nowadays, the requirements are rapidly accelerating, and the industry is aiming to maximize maintenance-free operation to generate the highest efficiency. The NSK K1-L unit delivers a new level of long-lasting lubrication.

Product Features

- Long-term, maintenance-free operation, double lifetime of today's K1
- Effective sealing function
- Applicable to the main linear guide models
- Reliable, even in highly polluted environments
- Available in accordance with the FDA
- Maintains lubrication by optimising the resin content ratio
- Achieves 85% oil share of total weight of NSK K1-L

Benefits

- Regardless of the mounting orientation, the operation of K1-L units is always guaranteed
- Cost effective solution; Savings in maintenance cost
- Effective low oil supply released for long term maintenance free operation

Condition Description

- Arduous Environments
- Corrosive Environment
- Lubrication
- Contamination
- Wear

Industries

- Automotive
- Food and Beverage
- Material Handling
- Medical and Health Care
- Packaging

