

Klüberoil C 1-150

Escalator chain oil



Your benefits at a glance

- · Lubrication of drive and step chains in outdoor and combined indoor/outdoor escalators
- Good wear protection tested on escalators subject to extreme loading, e.g. in underground train stations
- Good corrosion protection

Your requirements - our solution

Klüberoil C 1-150 is a chain oil containing mineral oil. It provides good wear and corrosion protection.

Application

Escalators and passenger conveyors e.g. drive and step chains in outdoor and combined indoor/outdoor escalators

Klüberoil C 1-150 can be applied by means of drip lubrication, automatic lubricating systems, oil can or brush.

Material safety data sheets

Material safety data sheets can be requested via our website www.klueber.com. You may also obtain them through your contact person at Klüber Lubrication.

Application notes

Pack sizes	Klüberoil C 1-150
Canister 5 I	+
Canister 20 I	+
Drum 200 I	+

Characteristics	Klüberoil C 1-150	
Article number	030119	
Composition, type of oil	mineral oil	
Colour space	yellow	
Service temperature, lower limit	-5 °C	
Service temperature, upper limit	100 °C	
Density, DIN 51757, 20°C	approx. 0.88 g/cm ³	
ISO viscosity grade, DIN ISO 3448, ISO VG	150	
Kinematic viscosity, DIN EN ISO 3104 / DIN 51562-1 / ASTM D445 / ASTM D7042, 100°C	approx. 15 mm ² /s	
Kinematic viscosity, DIN EN ISO 3104 / DIN 51562-1 / ASTM D445 / ASTM D7042, 40°C	approx. 150 mm ² /s	
Steel corrosion, DIN ISO 7120 / ASTM D665, method A, 24 h, 60°C	rust-free	
Minimum shelf life from the date of manufacture - in a dry, frost-free place and in the unopened 60 months original container, approx.		





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Klüber Lubrication - your global specialist

Innovative tribological solutions are our passion. Through personal contact and consultation, we help our customers to be successful worldwide, in all industries and markets. With our ambitious technical concepts and experienced, competent staff we have been fulfilling increasingly demanding requirements by manufacturing efficient high-performance lubricants for more than 90 years.

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The data in this document is based on our general experience and knowledge at the time of publication and is intended to give information of possible applications to a reader with technical experience. It constitutes neither an assurance of product properties nor does it release the user from the obligation of performing preliminary field tests with the product selected for a specific application. All data are guide values which depend on the lubricant's composition, the intended use and the application method. The technical values of lubricants change depending on the mechanical, dynamical, chemical and thermal loads, time and pressure. These changes may affect the function of a component. We recommend contacting us to discuss your specific application. If possible we will be pleased to provide a sample for testing on request. Klüber products are continually improved. Therefore, Klüber Lubrication reserves the right to change all the technical data in this document at any time without notice.

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