



Fittings and accessories for lubrication systems

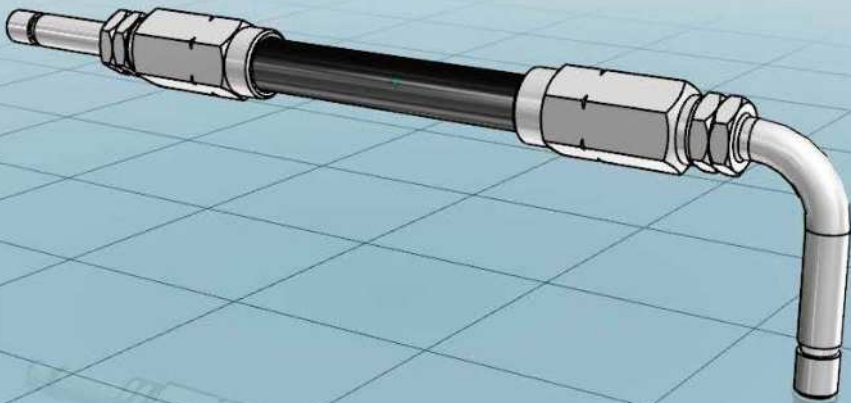
Product catalogue 2021

NEW EDITION
WITH FULLY
REVISED AND
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ASSORTMENT!



Electronic part library

CAD product data



Find your parts online

3D CAD data, technical drawings and data sheets of SKF fittings and accessories are now available in native format in the online parts library. In addition to enjoying easy CAD downloads, you can configure more complex lubrication system products and integrate them into your design process – completely free of charge. Integrate CAD data seamlessly into your layout plans without any delay.



<https://skf-lubrication.partcommunity.com>

Use the parts library app

In addition to the electronic parts library, SKF offers a mobile app that allows you to use the SKF CAD download portal for lubrication systems. The LubCAD app lets you view, configure and download products and parts in the most common CAD file formats. You can also download related product brochures or find an authorized SKF Lubrication Systems Distributor in your area.

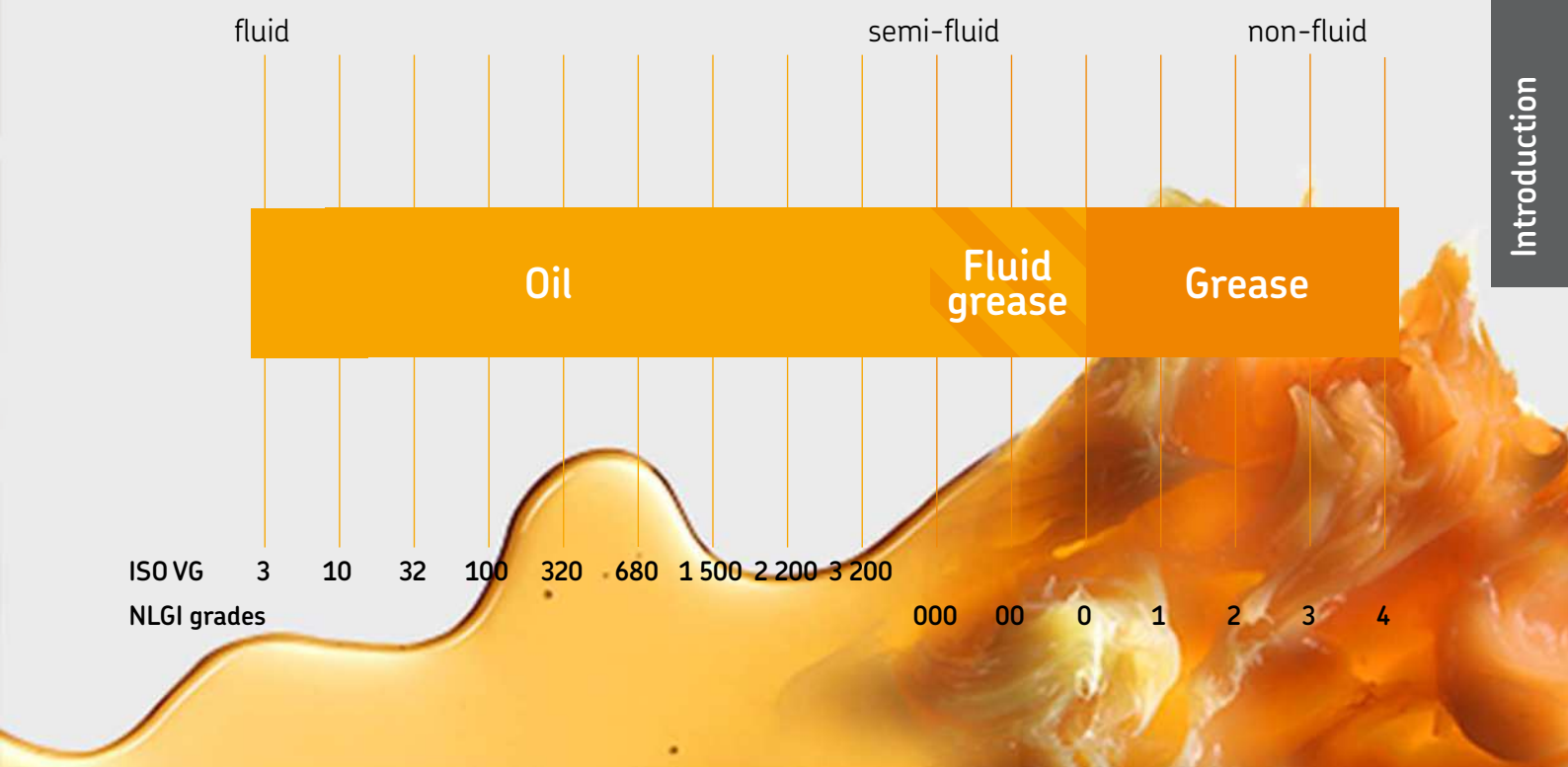


Apple App Store



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Lubricants suitable for lubrication systems



Introduction



Oil and fluid grease

The viscosity is an expression of a fluid’s internal friction. Oils are classified in ISO VG viscosity classes from 2 to 3 200. NLGI grade 000, 00 and 0 greases are called fluid greases. Different types of oils are available, including mineral oils, organic oils and synthetic oils. A compatibility check is recommended prior to using any oil with SKF lubrication systems.

Grease

Greases are consistent lubricants (NLGI grade 1–6). They are soft to hard, triple-component mixtures of a base oil as the lubricating fluid, a thickening agent and additives. In most instances, greases of NLGI grade 1 up to 3 are suitable for use in a lubrication system. A compatibility check should be made prior to using any grease with SKF lubrication systems.

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