

#### PRODUCT SPECIFICATION SHEET

FAG Inline Heating Oil Filters 1/4" & 1/2"

**BRAND:** 

-

TOP SPEC:

**PAGE** 

MAX TEMP 90°C 1/2

# **Product Description**

FAG Inline Heating Oil Filters 1/4" & 1/2" are suitable for both domestic and industrial installations.

FAG oil heating filters are specialized components designed to ensure the efficient and reliable operation of lubrication systems in various industrial applications.

These filters are manufactured by FAG, a renowned brand under the Schaeffler Group, known for its high-quality bearings and precision components.



# **Main Features**

O Strainer filter for diesel, fuel oil and air

Aluminium cover and bowl

0 100 Micron S/S element as standard

Maximum temperature: 90°C

0 1/4" & 1/2" threaded connection

Additional Information	Part Number
1/4" Metal Bowled Filter C/W 100 Micron S/S Element	M5070
1/2" Metal Bowled Filter C/W 100 Micron S/S Element	M5035
Replacement 15 Micron paper Element For 1/4" Filter	M5040-RPF
Replacement 100 Micron S/S Element For 1/4" Filter	M5040-RF



#### **NEED MORE INFORMATION?**

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SKU: M5070

**PAGE** 2/2

## FAG oil heating filters are ideal for use in:

- •Industrial machinery and equipment
- •Hydraulic systems
- •Gearboxes
- Compressors
- •Engines and turbines

In summary, FAG oil heating filters are essential components for maintaining the integrity and efficiency of lubrication systems in demanding industrial environments. They provide superior filtration and temperature control, ensuring that machinery operates smoothly and reliably under general purpose metal bowled filters for use with fluids not aggressive to the filter's component materials

NBR Bowl Seal Aluminium Head, Bowl 100 Micron Stainless Element

## Other Features & Benefits

- O Enhanced Filtration Efficiency: FAG oil heating filters effectively remove contaminants from lubricating oil, such as dirt, metal particles, and other impurities. This helps maintain the purity of the oil, ensuring optimal performance of the machinery and extending the lifespan of both the oil and the equipment.
- O **Versatility:** Suitable for a wide range of applications, FAG oil heating filters can be used in various industries, including automotive, manufacturing, aerospace, and more. They are compatible with different types of lubricating oils and can be integrated into existing lubrication systems with ease.
- O Improved Equipment Performance: By ensuring clean and appropriately heated oil, FAG oil heating filters contribute to the smooth operation of machinery. This leads to improved performance, reduced risk of mechanical failure, and enhanced productivity.
- O Durability and Reliability: Constructed with high-quality materials and advanced engineering, FAG oil heating filters are built to withstand harsh industrial environments. They provide long-lasting performance with minimal maintenance, reducing downtime and operational costs.
- O User-Friendly Design: These filters are designed for easy installation and replacement. The heating elements and filtration media are accessible and can be serviced without requiring extensive downtime, making maintenance straightforward and efficient.