

1998-2005 BMW 3-SERIES E46 MASUMA NO. MFC-E441 Paper Core Automotive Parts Oil Filters

Our Product Introduction

for more products please visit us on masumajp.com

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: MASUMA
- Minimum Order Quantity: 2 pieces
- Price: Negotiation
- Packaging Details: carton



Product Specification

- Model: Z3 Coupe (E36), Z3 Roadster (E36), X3 (E83), 3 Convertible (E36), 3 (E36), 3 (E46), 3 Touring (E46), 5 (E39), 5 Touring (E39), 3 Compact (E36), 5 (E60), 3 Coupe (E46), 3 Coupe (E36), 3 Convertible (E46)
- Year: 1990-1998, 1999-2006, 2001-2010, 1996-2004, 2000-2007, 1998-2005, 1999-2005, 1994-2000, 1993-1999, 1995-2003, 2003-2011, 1992-1999, 1997-2003, 1995-2003, 1997-2006
- Engine: 323 I, 328 I, 330 Xi, 320 I, 325 I, 328 I, 320 I, 323 I 2.5, 330 Xi, 330 Ci, 328 Ci, 323 Ci, 2.8 I, 3.0 I, 3.0 I XDrive, 528 I, 530 I, 330 Ci, 323 Ci, 323 Ti, 328 I, 323 I, 323 I, 328 I, 2.8 I, 3.0 I, 528 I, 530 I, 525 I
- OE NO.: 11421427908, 11427509430, 11427512300
- Car Fitment: Bmw
- Reference NO.: XE 504, SF OF0216, OX154D, F026408731, D 34 E 106.43, 145742914844N, H9253X, F0F4066 10 F106 43 FA5438 FCO



More Images

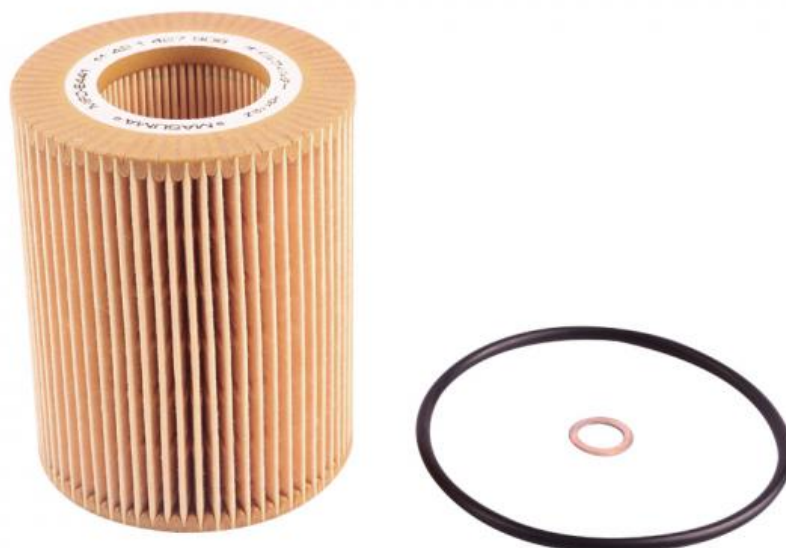


Product Description

Product Description

MASUMA No.	MFC-E441
Part Name	Oil filter
OEM No.	11421427908,11427509430,11427512300
Maintenance	1 month warranty
In stock	Contact for inventory

Masuma Oil Filters are manufactured to exacting OEM filter factory specifications. The filter element is a folded paper block with a high packing density. The design of the filter includes two important valves: anti-drain (reverse), which protects the motor from oil starvation at start-up, and bypass (bypass), which provides oil directly if it is impossible to pump it through the filter. Masuma oil filters provide complete oil cleaning from solid particles, sludge and wear products that are dangerous for rubbing engine parts. Masuma is a global brand of auto parts, components and consumables. The main specialization of the brand: resource parts for post-warranty service of Japanese cars. The company's strategy is to offer consumers the best ratio of reliability and cost of spare parts. All products are manufactured to order, technology and under the control of the parent company Masuma Auto Spare Parts Co., LTD (Tokyo, Japan) at dozens of modern factories located in East Asia.

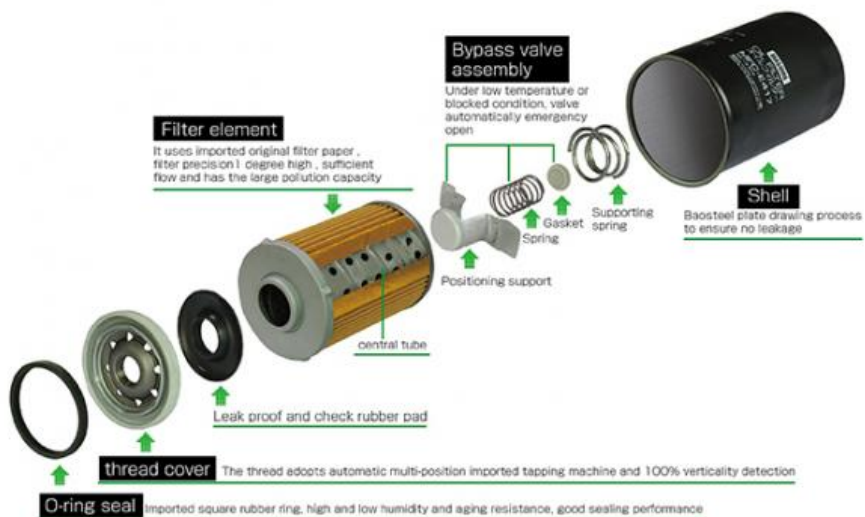


MFC-E441

MASUMA



MASUMA LUBE SPIN-ON FILTER (SCHEMATIC DIAGRAM)



MASUMA

AUTO SPARE PARTS

— FILTER —



PREMIUM AUTO PARTS SOURCE FACTORY

100000+
OE Numbers

22 Years
Experience

MASUMA has 103 kinds of auto parts products, spark plugs, brake pads, and fuel pumps, etc., and we have products suitable for various car models.

The dangers of not changing the filter in time!!

Engine work requires the lubrication of oil. If the impurities in the oil are not filtered into the cylinder, the aging of the piston group and the cylinder will be accelerated.



Cylinder fray



Petrol blocked



Burn oil cylinder



Reduced engine power



Increased fuel consumption



Make noise

DO YOU NEED SUCH A FILTER ?

/ HANDLE ALL CHALLENGES WITH EASE /



Not easy to
deposit carbon



Slow wear



Protect the
cylinder



Reduce fuel
consumption

The function of the oil filter is to filter impurities, so it should be replaced at the same time as the oil. If it is not replaced in time, the oil will not be effectively filtered, which will lead to accelerated wear of the internal parts of the engine due to impurities in the oil.

WORKING PRINCIPLE :

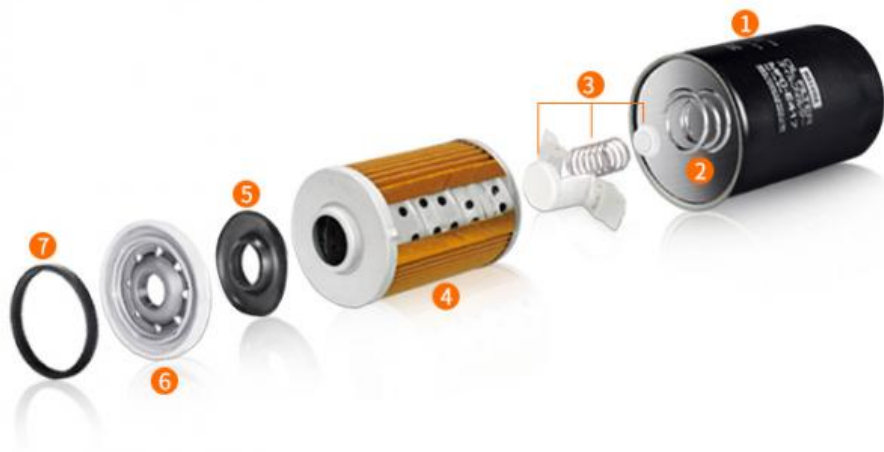
Filter impurities, dirt, etc. in the oil, provide reliable lubricating oil for the engine, reduce wear, reduce wear and prolong engine life.



Oil filter

Product Structure :

- The shell uses 0.5MM electrolytic plate, which is durable and not easy to be damaged.
- Bypass valve and check valve design to ensure continuous supply of oil.
- Adhesive-filled double lock seam can withstand pressures up to 300 p.s.i
- Multi-directional sealing ring ensures that the oil seal does not leak and can be quickly disassembled.



- | | | | |
|----------|-------------------------------|------------------|----------|
| 1 Shell | 3 Bypass valve | 5 Rubber gasket | 7 Gasket |
| 2 Spring | 4 Filter paper+Metal Intranet | 6 Threaded cover | |

Use high-quality cellulose filter paper.

Long-term guarantee of oil clean



Bypass valve device design, keep the maintain oil supply stability.

Bypass valve :

It is ensured that the oil in many cases is supplied to the bypass valve in the following cases, so as to ensure that a sufficient amount of oil reaches the surface of the engine parts to reduce friction.

- Oil is viscous in cold start or low temperature conditions.
- Exceeds the replacement cycle and the filter element is severely blocked.

Check valve :

Prevents lubrication when the engine is shut down again the oil in the system is emptied to ensure that when the engine starts quickly supply oil when moving.



MASUMA FILTER SERIES

/ PROVIDE CLEANING SOLUTIONS /

Air filter

Cabin filter

Oil filter

Fuel filter



MASUMA

Note:

MASUMA auto parts covered more than 900,000 different OEM numbers, [here only show few parts.](#)
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For Chevrolet		Wheel Hubs	103
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City



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Company Profile



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MASUMA was founded in 1998 Japan, integrates R&D, production, sales and operation as one. It has its

own wholly-owned subsidiary factory and joint venture production base in **GuangZhou China**, have an area of **30,000 sqm**, **500+ employees** in the company, the annual turnover to reach 55 million USD. Masuma specializes in the design, development, manufacturing, sales and service of Japanese, German, American, Chinese and Korean auto parts. The current products include lubricating oil, transmission fluid, brake oil, brake pad, brake disc, filter, spark plug, ignition coil, ball joint, swing arm, shock absorber, belt, wiper, water tank cover and other series, over ten thousands of varieties, and products are sold to more than 100 countries and regions in the world.

MASUMA 1998
2011 30,000 500 1 55
Masuma 100



Manufacturing Technique



PRECISION

Automated machinery

100,000 pieces/day



TAKAMAZ-FEELER



BROTHER SPEEDIO



TOYO



Mitutoyo QC



NGATA



KAWATA

Exhibition

EXHIBITION



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