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# High Pressure In-Line Filter - 18/28/38P Series

Part #: 28P110QVT1MG161





18/28/38P high pressure inline hydraulic oil filter series is a globally proven filter with optimised sizing covering flows up to 700 l/min and a pressure level up to 414 bar.

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#### **Technical Specifications**

Flow Rate: Length: Filter Element Type: Micron Rating: Seal Material: Bypass Valve Pressure Rating: A Safety Warning 0-240 l/min Length 1 10Q Microglass 10 μm Fluorelastomer 7.0 bar Indicator Type: Indicator Pressure Setting: Connection Type: Operating Temperature: Options: Electrical NO/NC 5.0 bar Thread G1" -20/+120°C Standard, incl. Bypass

### **Item Information**

The 18/28/38P series of high pressure filters is designed to satisfy demanding applications in the global mobile and industrial markets. With metric mounting and optional ISO 6149 ports, this high pressure filter series is truly a global design. This filter series has a wide range of high capacity and low initial differential pressure elements, offering excellent protection to system components.

Standard filters come complete with an industry proven spool type bypass valve. For more critical applications such as servo or proportional controls, a no bypass, high strength element combination ensures maximum protection.

The low hysteresis differential pressure indicator fitted to this series is unrivalled in its performance.

Applications

Mobile working hydraulics

Mobile drive system

Injection moulding

Die castingMachine tools

## **CAD Drawings + Files**

#### **Related Documents**



Parker Sales Company UK

psc.uk.webform@support.parker.com +44 (0)1926 317878

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