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Wigh Pressure In-Line Filter - 70/70 Eco Series

Solutions Part #: 70B310QVPKX321 Where to Buy



High pressure inline hydraulic oil filter series is a proven filter concept, with multiple connection options up to 500l/min and pressures up to 420 bar.

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Technical Specifications

Division: Hydraulic and Industrial Process Filtration EMEA **Drilling machines** Dumpers 0 to 300 l/min Flow Rate: Hydraulic power units Parker Brand: Mobile cranes Indicator Pressure Reach stackers No indicator Container handling equipment Setting: Cranes Seal Material: Fluoroelastomer Application: Excavators Technology: Filtration Crushing machines Propulsion systems Product Series: 70/70 Eco Series Deck machinery **Bypass Valve Pressure** 3.5 bar Wind turbines Rating: Hydropower Mining Material handling Servo controls Suitable for use with mineral and vegetable oils, For Fluid Type: Construction and some synthetic oils. Industry: Marine **Operating Pressure:** 420 bar **Power Generation Operating Temperature:** -20°C to +120°C Industrial Machinery Head: Injection Moulding Cast iron (GSI). Connection Type: Side manifold Materials of Standard Options: Construction: Bowl Steel. Max torque 40 Nm. ▲ Safety Warning

Item Information

The 70/70 Eco Series of high pressure filters are designed to satisfy demanding applications in the mobile and industrial markets. With multiple mounting options, this high pressure filter series is right filter for many applications. The 70/70 Eco Series filter series has a wide range of high capacity and low initial differential pressure elements, including a no metal content Eco element, offering excellent protection to system components.

The 70/70 Eco Serie offers several bowl lengths to secure the lowest possible pressure drop for each application. For critical applications such as servo or proportional controls, a no bypass high strength element combination ensures maximum protection.

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

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