

Product range

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Hydraulic filter, measurement instruments

- Suction filters, return filters, pressure filters, spin-on filters
- Glass fiber filter elements, other materials and grades of filtration
- Clogging indicators



Hydraulic valves, pumps

- Directional valves and coils
- Axial piston pumps



Hydraulic valves, pumps, cylinders

- Directional valves, safety valves, ATEX Ex-proof valves NG6-NG50
- Modular valves NG6-NG25
- Proportional valves NG6-NG100, electronic drivers and OBE
- Vane pumps, radial- & axial piston pumps, gear pumps
- Hydraulic cylinders, servo cylinders & ISO standard cylinders



A Bosch Company

Hydraulic valves, pumps

- Directional valves, check valves,
- pressure reducing valves, sandwich plate valves
- Gera pumps and axial piston pumps



Tube heat exchanger

- Standard according to PED regulation
- All T.E.M.A. versions available
- Calculation according to ASME III Div. 1
- Approvals according to all shipping registers + U-stamp



Oil-air cooler

- Standard up to 26 bar operating pressure
- Cooler with pump
- Special lamellas for dusty ambient air
- Coatings possible depending on the application



Hydraulic filter, measurement instruments

- Suction filters, return filters, pressure filters spin on filters and tank accessories
- Stainless steel high pressure filters
- Filter elements, different materials and filter grades
- Clogging indicators
- Particle measuring devices



Hydraulic pumps

- Vane pumps
- Set-up for combined pumps on request
- Wide choice of pressure and flow regulation controls
- Seal kits and couplings available for all series



Oil cleaner with water separation

- Bypass flow depth filter with water separation
- Versions with circulation pump
- Versions with flow control valve up to 210 bar



Hydraulic accumulators, measurement instruments

- Diaphragm- & bladder accumulators, Pulsation dampeners
- Available in stainless steel, synthetic materials and carbon steel
- Various executions in size and pressure
- Adjustable electronic & mechanical pressure switches
- Temperature transducers, thermostats
- Customized factory presetting available
- Level gauge and flow indicators



Hydraulic valves, pressure switches

- Directional control valves, check valves, directional seated valves
- Electronic pressure switches & pressure transducers



Hydraulic pumps, equipment

- Gear pumps, micro pumps and low-noise pumps
- Different displacement, flow rates and special executions available
- Selectable direction of rotation and pumps with pressure limitation
- Multiple pumps
- Seal kits and couplings available for all series



Hydraulic pumps, equipment

- Gear pumps made of aluminium and cast iron
- Hydraulic motors, various sizes
- Piston pumps with different delivery volumes
- Transmission flow divider
- IKRON - filter range