

Hydraulic Accumulator Filling Valve

This hydraulic accumulator filling valve uses the main hydraulic system to generate power. It achieves full hydraulic braking of the vehicle by filling the accumulator to maintain constant brake pressure.



Overview

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This hydraulic accumulator filling valve is engineered to integrate seamlessly into main hydraulic systems to generate power and facilitate full hydraulic braking. It features an integrated one-way valve and pressure compensation valve, ensuring the accumulator maintains consistent brake pressure. Designed for reliability and compactness, this unit effectively reduces pump cycle times and can be installed at a distance from the brake valve.

Performance Metrics

Maximum Pressure

20 MPa

Maximum Pressure

Maximum Flow

70 L/min

Maximum Flow

