

Brass Filling Valve for HVAC&R Systems

This brass filling valve is designed for HVAC&R systems. It features a pressure adjustment mechanism for precise control and threaded connections for secure, leak-proof installation.



ADDITIONAL IMAGES



Overview

About the Automatic Filling Valve

This automatic filling valve is engineered for sealed heating systems, designed to maintain stable system pressure automatically. It allows for pre-adjustment of the pressure value before installation, ensuring precise operation during the filling phase. Once the set pressure is reached, the valve automatically halts the feed to prevent over-pressurization.

Technical Specifications

Max Inlet Pressure	12 bar
Pressure Setting Range	0.2-4 bar
Factory Pressure Setting	3 bar
Indicator Accuracy	± 0.15 bar
Max Working Temperature	65 °C
Pressure Gauge Range	0-6 bar

Construction & Compliance

Primary Material	Brass
Certifications	CE, ISO
Compatible Medium	Water