

## VALVE / SHUT-OFF VALVE HP 40 BAR - GFR F 20 PN40 / GFR M 20 PN40

<https://www.securhit.com/en/valve-fittings/1029-robinet-vanne-d-arret-hp-40-bar-gfr-f-20-pn40-gfr-m-20-pn40.html>

High Pressure Shut-Off Valve 40 Bar - GRF DN20 (GFR F20 PN40 / GFR M20 PN40)



### Description

The 40 bar high pressure shut-off valve GRF DN20 is designed to quickly stop the water supply between two hoses during wildfire firefighting operations or in high-pressure hydraulic systems. Thanks to its full bore design, this high pressure shut-off valve ensures almost zero pressure loss, allowing optimal flow throughout the water supply network. Manufactured from lightweight and durable aluminum alloy, this 40 bar shut-off valve with GRF DN20 couplings is fitted with high-pressure GRF connectors on both inlet and outlet, ensuring a reliable and quick connection to firefighting hoses. Its lever handle opening system allows simple, fast, and safe operation in the field.

#### Technical Specifications

- Product type: High pressure shut-off valve
- Nominal pressure: 40 bar (PN40)
- Couplings: GRF DN20 (GFR F20 PN40 / GFR M20 PN40)
- Material: Aluminum alloy
- Opening system: Lever handle
- Bore: Full bore □ near zero pressure loss
- Applications: High-pressure hydraulic networks and wildfire firefighting operations

### Caractéristiques

- Material : Alliage d'aluminium
- Pression nominale : 40 bar
- Ouverture : Par poignée de manoeuvre