

Cast Iron Type 2 Fire Hydrant PN16

Robust underground BS750, Type 2 and BSEN14339 design requires minimal maintenance
Minimum head loss; cut off valve when is an open position ensure minimum restriction in the flow path
The hydrant is available with 2-1/2" London Round Thread Outlet. Other type outlets are available, such as 2-1/2" instantaneous outlet, 2-1/2" Belfast V outlet and Dublin Bayonet o



Features

- Fully maintainable
- Exceeds flow requirements
- Automatic frost drain valve as standard
- Secured bolted bonnet to enable easy maintenance
- Low weight compact design 16.1kg for easy of handling and installation
- Ductile iron construction
- Corrosion resistant protection: internally and externally with fusion bonded epoxy powder coating (FBE)
- 2 1/2" London Round Thread outlet
- Universal drilled inlet flange BS EN 1092-2:1997, BS 10 Table D/E
- All non-metallic parts are WRAS approved
- Available with fixed or loose stopper
- Draining stopper
- Component part WRAS Approved

Service Conditions:

Maximum Working Pressure: 16 Bar.

Temperature Range: -10°C to +70°C. Insulation essential for temperatures of 0°C and below.

Options:

Stainless steel (standard) or Gunmetal to BS 750 round thread

Instantaneous (Morris)

Belfast

London "V" thread

Internal screwed Norwegian

Bayonet (Dublin)

Tests

Hydraulic test to BS 750

Seat: 1.1 x PN.

Body: 1.5 x PN.

Operating torque test.

Applicable Standards

Screwed –down type with screwed 2 1/2" round thread outlet.

Inlet flange universally drilled for connections to BS EN 1092-2 PN 10/16 and to BS 10 Table D/E.

Fully compliant to BS EN 14339 in respect of Construction Products Directive (CPD) 89/106/EEC, BS EN 1074-6 and BS 750

Maximum operating temperature 60°C

Blue fusion bonded epoxy coating to EN 14901

Weight 16.1kg