

SHUT-OFF REGISTERS



Shut-off Register for Residential Service Connection Installation



Main Features

With a robust design, its internal components are made from high-strength, high-quality materials, eliminating the need for special care or preventive maintenance.

It withstands prolonged submersion without affecting its performance.

Available with various inlet and outlet configurations to suit any type of assembly or connection requirement, from ½" to 1".

Complies with the technical requirements of Resolution 0501 of 2017 issued by the Ministry of Housing, City, and Territory.

Technical information

Manufactured from forgeable brass according to DIN 1709, in compliance with the technical requirements of Resolution 0501 of 2017.

-Accessories: Not applicable

-Working pressure: PN 16 bar

-Test types: Static pressure test at 32 bar

-Service life: 10 years

-Performance under extreme conditions: Does not require special care

-Loading, transport, and storage recommendations: Do not exceed loads of 25 kg

-Lubricant recommendations: Use of Teflon tape is recommended to ensure proper sealing during installation

-Maintenance instructions: No preventive or corrective maintenance required

Materials

| Piece | Material |
|---------------|-----------------------------|
| Register Body | Forged brass DIN 1709 MS-58 |
| Register Plug | Forged brass DIN 1709 MS-58 |
| Nut | Forged brass DIN 1709 MS-58 |
| Washer | Forged brass DIN 1709 MS-58 |

Technical characteristics

| Comercial Reference | 501 | 601 | 701 | 502 | 602 | 702 | 503 | 603 | 703 | 504 | 604 | 704 |
|-----------------------|-------------------------|------|------|-------------------|------|------|-----------------------|------|------|---------------------|------|------|
| | MF - Male Female | | | MP - Male Pipe | | | FF - Female Female | | | FP - Female Pipe | | |
| Thread (NPT) | 1/2" | 3/4" | 1" | 1/2" | 3/4" | 1" | 1/2" | 3/4" | 1" | 1/2" | 3/4" | 1" |
| Length (mm) | 67 | 96 | 116 | 85 | 111 | 137 | 60 | 71 | 85 | 80 | 111 | 137 |
| Width (mm) | 29 | 45 | 50 | 31 | 39 | 50 | 29 | 45 | 54 | 31 | 39 | 50 |
| Height (mm) | 50 | 72 | 82 | 50 | 64 | 75 | 50 | 72 | 82 | 50 | 64 | 75 |
| Weight (g) | 209 | 728 | 9001 | 294 | 525 | 1125 | 224 | 625 | 1155 | 272 | 825 | 1620 |
| Material | Forged brass DIN 1709 | | | | | | | | | | | |
| Installation position | Horizontal and Vertical | | | | | | | | | | | |
| Maximum temperature | 50 ° C | | | | | | | | | | | |
| Minimum temperature | -15 ° C | | | | | | | | | | | |

CERTIFICATIONS



Certificado No. CPC-07500-1-D-19
Esquema 5

DOCUMENT'S VERIFICATION AND APPROVAL

