

PRV15

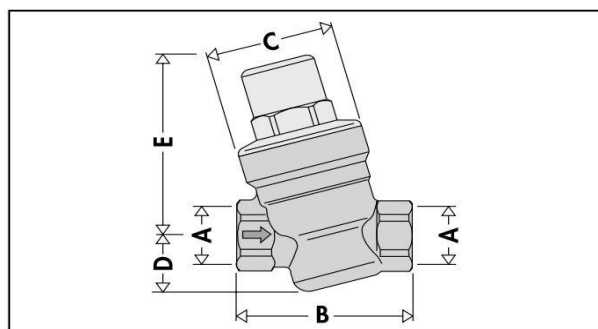
Caleffi 533 Series Pressure Reducing Valve 15mm



Technical Specification

Body: brass EN 12165 CW617N, chrome plated  
 Control stem: DZR EN 12164 CW724R  
 Cartridge: POM  
 Internal components: DZR EN 12164 CW724R  
 Diaphragm: EPDM  
 Seals: EPDM  
 Strainer: stainless steel EN10088-2 (AISI 304)

Max. upstream pressure: 16 bar  
 Downstream pressure setting range: 1–6 bar  
 Factory setting: 3 bar  
 Max. working temperature: 40°C  
 Pressure gauge scale: 0–10 bar  
 Medium: water  
 Connections  
 Main connections: 1/2" F  
 Pressure gauge connection: 1/4" F (ISO 228-1)



| Code   | DN | A    | B  | C    | D    | E    | Mass (kg) |
|--------|----|------|----|------|------|------|-----------|
| 533041 | 15 | 1/2" | 64 | Ø 46 | 22,5 | 72,5 | 0,39      |

Application

The Caleffi 533 Series Pressure Reducing Valve 15mm is used in plumbing systems to control water pressure and is installed mostly in hot water cylinder cupboards.

Warranty

[Download the latest warranty statement](#)

Features

Pressure reducing valves are installed in residential water system to reduce and stabilise inlet pressure from the water network which is generally too high and variable for domestic systems to work properly. The 533. series was created for small systems, such as apartments, and to protect water storage heaters, where size and absence of noise are of particular concern.