



## FLOGUARD® SINGLE CHECK VALVES

FLOW235001	15mm Single check valve, DZR brass
FLOW235002	22mm Single check valve, DZR brass
FLOW235003	28mm Single check valve, DZR brass
FLOW235004	1/2" FBSP Single check valve, DZR brass
FLOW235005	3/4" FBSP Single check valve, DZR brass
FLOW235006	1" FBSP Single check valve, DZR brass
FLOW235007	1 1/4" FBSP Single check valve, DZR brass
FLOW235008	1 1/2" FBSP Single check valve, DZR brass
FLOW235009	2" FBSP Single check valve, DZR brass

### OVERVIEW

Manufactured from DZR brass the WRAS approved Floguard single check valve is used for the prevention of backflow and back-siphonage contamination risks in accordance with the Water Supply (water fitting) Regulations 1999.



WATER CONTROLS FOR A MODERN WORLD

RELIANCE

TEMPERATURE  
CONTROL

FLOW  
CONTROL

HEATING SYSTEM  
COMPONENTS

WASHROOM  
SYSTEMS

HEATING & COOLING  
DISTRIBUTION SYSTEMS

PLUMBING  
SYSTEMS

# FLOGUARD® SINGLE CHECK VALVES

## FEATURES AND BENEFITS

- Single check valves protect against the risk of backflow and back-siphonage contaminations
- Compact lightweight construction for easy installation
- Minimum pressure drop giving good flow rates
- Ideal for all Class 2 contamination risks as per Water Supply (water fittings) Regulations 1999
- Available with a comprehensive selection of FBSP and compression connections

## STANDARDS AND APPROVALS

- BSEN 13959
- WRAS Approved

## HOW TO SPECIFY

Single check valve supplied in DZR Brass suitable for all Class 2 contamination risks with FBSP or compression style connections. (Include correct product range code)

## SPECIFICATIONS

Working pressures: 0.1 bar min  
16.0 bar max

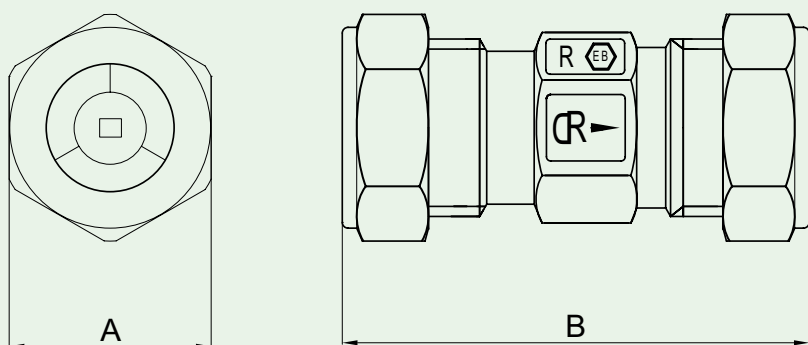
Maximum temperature: 85°C

## MATERIALS

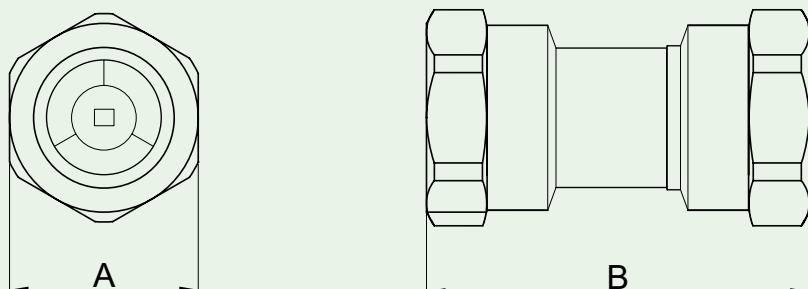
Body: DZR brass  
Seals: EPDM  
Check cartridges: Acetyl copolymer  
Spring: Stainless steel

## DIMENSIONS

All dimensions in mm unless otherwise stated.



Product Code	Connection	A	B
FLOW235001	15mm	24	57
FLOW235002	22mm	32	63
FLOW235003	28mm	38	71



Product Code	Connection	A	B
FLOW235004	1/2" FBSP	25	51
FLOW235005	3/4" FBSP	31	60
FLOW235006	1" FBSP	38	67
FLOW235007	1 1/4" FBSP	46	76
FLOW235008	1 1/2" FBSP	52	83
FLOW235009	2" FBSP	65	103