

Fig. 249 & 249C Brass - Single & Double Check (Fig. 249C Chromium Plated) Check Valves



FEATURES AND BENEFITS

- WRAS approved for use with potable water
- Compression ends for use with half hard R250 copper pipe
- Single, double and chromium plated options available

MATERIAL SPECIFICATION

Component	Material	Specification BS EN
Body	DZR Brass	12165 CW602N



DIMENSIONAL DRAWINGS

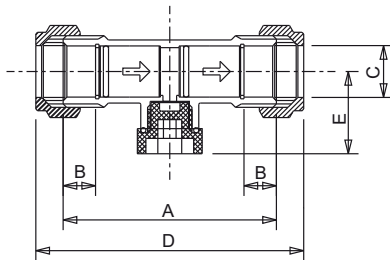


Fig. 249 & 249C

PRESSURE/ TEMPERATURE RATING

16 bar from -10 to 85°C

TEST PRESSURES (HYDRAULIC)

Body: 24 bar
Seat: 17.6 bar

SPECIFICATION

Fig. No. 249

Double Check - 15mm, 22mm, 28mm

Fig. No. 249C

Double Check chromium plated - 15mm

Manufactured to BS 6282.

WRAS approved PN16 85°C.

Application: Water.

End Connection: Compression.

Back Flow Prevention Device category:

Single check - Class 2 as per Water Supply.

Contamination Risks (water fittings)

Regulations 1999.

Double check - Class 3 as per Water Supply.

Contamination Risks (water fittings)

Regulations 1999.

DIMENSIONS AND WEIGHTS

Nom Size	mm	15	22	28	15
		Fig. 249	Fig. 249	Fig. 249	Fig. 249C
A	mm	61.4	74.6	88.6	61.4
B	mm	9.5	10.5	12.5	9.5
C	mm	15.2	22.2	28.25	15.2
D	mm	78.5	91.4	106.3	78.5
E	mm	24.5	27.5	30.5	24.5
Weight (approx)	kg	0.116	0.212	0.360	0.116

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