

Fig.260W Double Non-Return Valve

FEATURES & BENEFITS

- 2 WRAS approved single non-return valves (to 85°C) bolted together
- Spring loaded axially guided disc
- Positive non-slam shut-off
- Resilient seat
- WRAS Approved fusion bonded epoxy internal and external coating



Fig.260W

MATERIAL SPECIFICATION

Component	Material	Specification	
		BS EN	ASTM
Body	Cast Iron	1561 EN-GJL-250	A126 CLASS B
Disc	Fusion Bonded Epoxy Cast Iron	1561 EN-GJL-250	A126 CLASS B
Seat	EPDM	-	-
Spring	Stainless Steel 304	1.4301	AISI 304
Stem	Stainless Steel 304	1.4301	AISI 304
Bushing	Brass	12164 CW611N	-
Guide	Cast Iron	1561 EN-GJL-250	A126 CLASS B
Gasket	EPDM (Shore 70) - WRAS Approved	-	-
Stud	Steel (Zinc Plated)	BS EN 3692 Grade 8.8	-
Nut	Steel (Zinc Plated)	BS EN 3692 Grade 8	-
Plug 1/4" RC	Stainless Steel 316/304	-	-

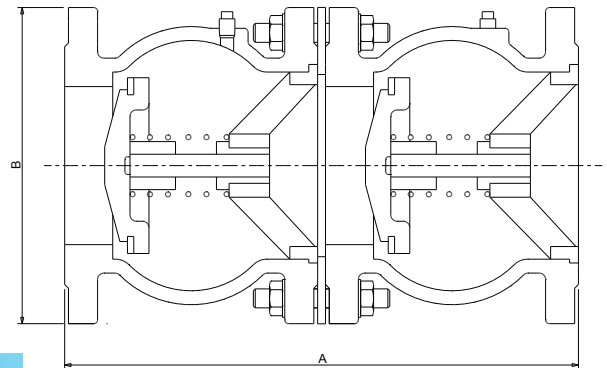
PRESSURE/ TEMPERATURE RATING

16 bar
-10 to 120°C

SPECIFICATION

Flanged to BS EN 1092-2 PN16

DIMENSIONAL DRAWINGS



DIMENSIONS & WEIGHTS

Size (DN)		50	65	80	100	125	150	200	250	300
A	mm	203	243	283	343	403	463	579	711	823
B	mm	165	185	200	220	250	285	340	405	460
Weight	kg	17	21	28	36	58	78	108	174	255

Please Note: These valves are not intended to be used as backflow prevention devices conforming to Schedule 2 Section 6 of the WRAS Water Regulations Guide.

Title: Acceptability of two single check valves in place of a double check valve

Clause Reference: Schedule 2 paragraph 15(5) of the WRAS Water Regulations Guide

Two suitably approved single check valves (Type EA device) installed in series are accepted as offering the equivalent level of protection as that afforded by a double check valve (Type EC device) providing the maximum distance between the adjacent flanges of the valves did not exceed twice their nominal bore and the operation of one component does not interfere with the operation of the other.

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