D230W

Double Non-Return Valve - PN16

Features and Benefits

- 2 WRAS approved single non-return valves bolted together
- · Spring loaded axially guided disc
- · Positive non-slam shut-off
- · Resilient seat located in body



Materials

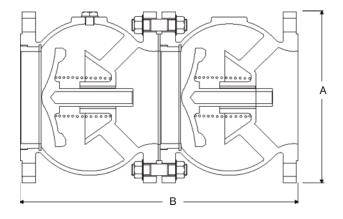
PART	MATERIAL	SPECIFICATION		
		BS EN	ASTM	
Body	Ductile Iron	1563 EN-JS1030	A536-65-45-12	
Plunger DN50-150	Bronze			
Plunger DN200-250	Cast Iron	1561 EN-JLI030	A126 CI B	
Seat Retaining Ring	Steel-Xylan Coated			
Seat	EPDM Rubber			
Guide	Bronze			
Spring	Stainless Steel	10270 X10CrNr18-8	A276-304	

Dimensional Drawings

Dimensions & Weights

SIZE (DN)	A (mm)	B (mm)	WEIGHT (kg)
50	165	205	17
65	185	245	18.5
80	200	265	20
100	220	315	30
125	250	405	40
150	285	465	60
200	340	565	100
250	405	693	188

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.



PRESSURE / TEMPERATURE RATING: 16 bar from -10 to 23°C TEST PRESSURES (HYDRAULIC): Body: 1.5PN • Seat: 1PN SPECIFICATION: Flanged to BS EN 1092-2 PN16.

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