

DUCTILE IRON DOUBLE ORIFICE AIR VALVE

SPECIFICATION

FLANGED TO BS 4504 PN16

PRESSURE / TEMPERATURE RATINGS

Working Pressure	16 bar
Testing Pressure	24 bar
Working Temperature	-10°C to 120°C
Suitable Media	Water

MATERIALS

Part	Material	BS
Body	Ductile Iron	2789 Gr.500/7
Float Ball	ABS	ISO 2580
Ball Seal Orifice	EPDM	
Orifice Cover	Ductile Iron	2789 Gr.500/7
Air Release Nipple	Cast Brass	1400 PCB1
Screw Plug	Cast Brass	1400 PCB1

DIMENSIONS

Size mm	L mm	H mm
40	224	192
50	273	213
65	273	250
80	283	250
100	302	265
125	353	323
150	353	323
200	433	405
250	491	450

Note:

1. Other flange standards available upon request.
2. Design and specifications are subject to change without prior notice.

DDAV-B

PN16

DN50~250

