

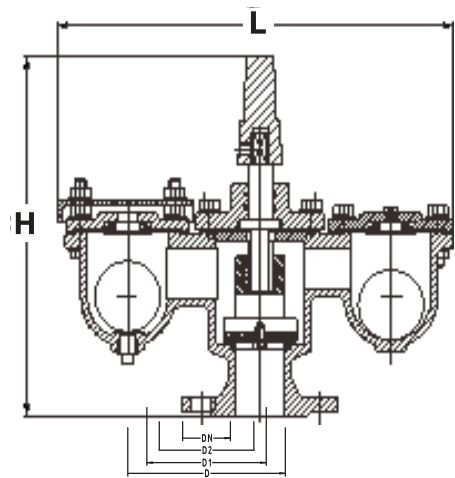
DOUBLE ORIFICE AIR VALVE

PN16 F93D16



FEATURES & SPECIFICATIONS

- Comply with JKR 20200-0043-99
- Large venting capacity
- Capable to withstand hydrostatic pressure of 24 bar without any sign of leakage
- Flange drilled to BS 4504 PN 16 / EN 1092-2 PN 16 / ANSI Class 150
(Specify on order)



PRESSURE & TEMPERATURE RATINGS

Working Pressure	16bar
Shell Testing Pressure (x1.5)	24bar
Seat Testing Pressure (x1.1)	17.6bar
Working Temperature	-10°C ... 100°C
Suitable Media	Water

MATERIAL SPECIFICATIONS

Part	Material	Specification
Body	Ductile Iron	EN-JS 1050
Orifice Cover	Ductile Iron	EN-JS 1050
Air Release Nipple	Brass	EN 12165 CW603N
Screw Plug	Brass	EN 12165 CW603N
Float Ball	ABS (ISO2580)	Commercial
Ball Seal Orifice	EPDM	Commercial

DIMENSIONS

	(mm)					
DN (mm) DN (inch)	50 2	80 3	100 4	150 6	200 8	
L	418	454	492	595	698	
H	351	375	419	440	475	
D	165	200	220	285	340	
D1	125	160	180	240	295	
D2	99	132	156	211	266	

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