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AIR RELEASE VALVE TRIPLE FUNCTION FOR SEWAGE PN16

PVTU 4240



APPLICATION

General use :

1. The venting of large volumes of air on the start-up of the system.
2. The intake of the large volumes of air on shutt-off of the system.
3. The discharge of pressurized air pockets.

CARACTERISTIQUES GENERALES

Epoxy coating.

CONSTRUCTION

11	Ball valve	Brass
10	Adapter cover	PVC
9	Gasket	EPDM
8	Adapter	PVC
7	Screw	Stainless steel 304
6	O ring	NBR
5	Nut	Stainless steel 304
4	Stem	X20 Cr 13
3	Ball	Stainless steel 316
2	Cover	Ductile iron
1	Body	Ductile iron
Pos.	Description	Material

DIMENSIONS

DN		H	h	A	B	ØD	Øk	Øg	b	Ød	n	f	Weight (kg)
mm	inch												
50	2"	480	253	165	70	165	125	99	19	19	4	3	36
80	3"	480	253	165	70	200	160	132	19	19	8	3	37
100	4"	480	253	165	70	220	180	156	19	19	8	3	38
150	6"	480	253	165	70	285	240	211	19	23	8	3	40
200	8"	480	253	165	70	340	295	266	20	23	12	3	43

WORKING CONDITIONS

Maximum temperature : -10°C / +80°C.

Maximum working pressure: 16 bar

STANDARDS

Pressure test according to standard EN 12266-1

Flange connection PN16 according to BS 4504, DIN 2501.

