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HIGH FLOW AIR RELEASE VALVE DOUBLE CHAMBER TRIPLE FUNCTION PN10

PVTGD 4200



Tecofi'
VALVE DESIGNER - FRANCE

APPLICATION

General use :

1. Disposal of large volumes of air during fill of the pipes of system.
2. Add great amount of air to the system during the purge of the pipes.
3. Release of pressurized air pockets during operation.

CARACTERISTIQUES GENERALES

Epoxy coating.

CONSTRUCTION

11	1	Box	Ductile iron
10	1	Big ball	Polyéthylène
9	1	Handwheel	Ductile iron
8	1	Support	Bronze
7	1	Orifice cover	Bronze
6	1	Disc	Bronze
5	1	O-ring	EPDM
4	1	Ball	Polyéthylène
3	1	Cage	Polyamide 6
2	1	Cover	Ductile iron
1	1	Body	Ductile iron
Pos..	Q-ty	Description	Material

DIMENSIONS

DN		H	L	W	Weight (kg)
mm	inch				
50	2"	350	460	200	27
65	2 1/2"	350	460	200	28
80	3"	350	460	200	29
100	4"	415	530	250	52
125	5"	415	530	250	53
150	6"	415	530	280	56

WORKING CONDITIONS

Maximum temperature : -10°C / +80°C.

STANDARDS

Pressure test according to standard EN 12266-1
Flange connection PN10 according to EN 1092-2

