P775 Automatic air vent

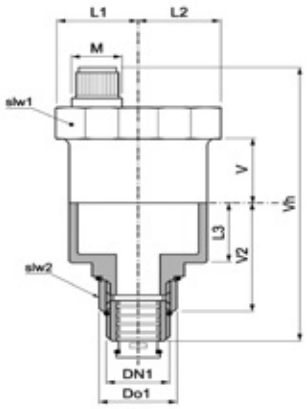
water



specification

- 10 bar at 120°C
- brass body

Connection	Code	Total (kg)
½"	538009	0.24



Dimensions (mm)

	DN1/DN2	Do1	L1/L2	L3	M	slw1	slw2	V	Vh	V2
½"	DN20	28.0	22.0	20.0	11.0	44.0	24.0	16.0	98.0	41.0

Material specification

Nr	Component	Material
1	Body	Brass
2	Float	Polypropylene
3	Big cap	Brass
4	"O" ring 1	NBR
5	Plastic bonnet	Polyacetalic
6	End cap	Brass
7	Rubber seal	NBR
8	Spring link	Stainless steel, SS302
9	Plastic disc	Polyacetalic
10	"O" ring 2	NBR 70 shore
11	Check valve body	Brass
12	Spring	Stainless steel. SS302
13	Plastic bore	Polypropylene
14	"O" ring 3	NBR 70 shore

Maximum pressure conditions

Size	Max Pressure (bar)	Min/Max Temperature (°C)	Test Pressure Shell (bar)	Test Pressure Seat (bar)	Max Pressure (psi)	Min/Max Temperature (°F)	Test Pressure Shell (psi)	Test Pressure Seat (psi)
½"	10.0	+ 120°C	24.0	17.5	145.0	+ 248°F	348.1	253.8

