BRONZE LIFT CHECK VALVE

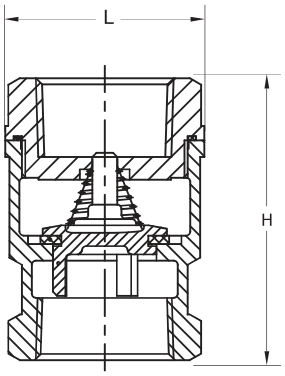
PN20 F5G20L

FEATURES & SPECIFICATIONS

- Vertical lift
- In-line design
- Comply with BS 5154
- Threaded to BS EN 10226-1 (ISO 7)
- Applicable for Building Services, Air-Conditioning, Fire-Protection, Cold Water Plumbing, Hot Water System, General Industries

PRESSURE & TEMPERATURE RATINGS

Working Pressure	20bar WOG Non-Shock 10bar Saturated Steam
Shell Testing Pressure (x1.5)	30bar Hydrostatic
Seat Testing Pressure (x1.1)	22bar Hydrostatic 5.5bar Air
Working Temperature	-10°C ... 110°C
Suitable Media	Water, Oil & Gas



MATERIAL SPECIFICATIONS

Part	Material	Specification
Body	Bronze	EN 1982 GC CC491K
Bonnet	Bronze	EN 1982 GC CC491K
Disc	Bronze	EN 1982 GC CC491K
Seat	NBR	
Spring	Stainless Steel 304	EN 3506 1.4567
Gasket	PTFE	

DIMENSIONS

(mm)

DN (mm) / (inch)	15 / ½	20 / ¾	25 / 1	32 / 1¼	40 / 1½	50 / 2
L	33	41	47	58	70	82
H	53	60	68	79	85	98