

GUN METAL CHECK VALVE SCREWED / FLANGED

Specification & Features:

Manufacture is to BS 5154/B PN 32 for sizes 1/2" to 2"
and PN 25 for sizes 2 1/2" to 4"

Screwed Female Ends to BS: 21 / ISO: 7 / IS: 554

Flanged Ends to BS: 10 Table 'F'

Screwed in bonnet, Integral seat, Guided Plug type disc.



ITEM CODE # GM - 508



ITEM CODE # GM - 509

Pressure / Temperature ratings

Temperature °Celsius		-10° to +100°	120°	150°	170°	180°	186°	190°	198°
Pressure bar	1/2" to 2"	32.0	28.3	22.8	19.2	17.4	16.2	15.5	14.0
	2-1/2" to 4"	25.0	21.8	16.5	12.8	11.3	10.5	---	---

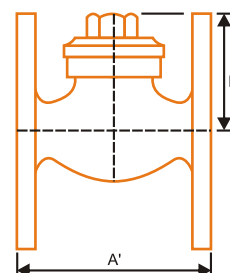
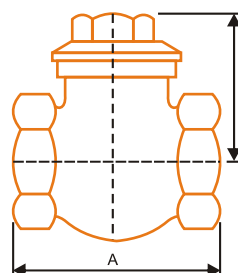
Materials of Construction

NAME OF PART	MATERIAL	STANDARD
Body & Bonnet	Bronze	BS: 1982 CC 491K
Disc, Seat Ring	Stainless Steel	ASTM 276 TYPE 410

Testing - Each Valve Individually Tested to BS 5154

Sizes / Dimensions

Sizes		Dimensions		
inches	mm	A	A'	B
1/2"	15	55	55	38
3/4"	20	67	64	44
1"	25	79	76	51
1-1/4"	32	88	83	52
1-1/2"	40	101	98	62
2"	50	123	110	77
2-1/2"	65	135	156	88
3"	80	156	162	93
4"	100	186	197	110



Option - Available with Teflon Seating for Oil & Air applications, Bronze working parts for water services.
Also available Swing Check Valve & Angle Check Valve.

B.V.M. MANUFACTURERS & EXPORTERS

