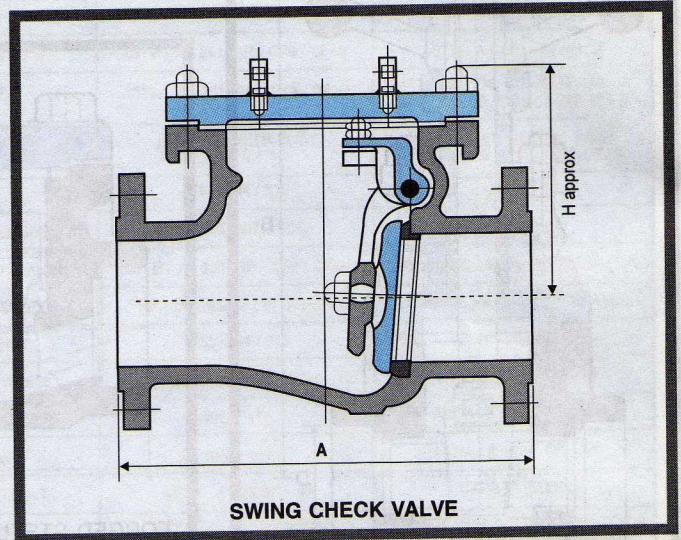
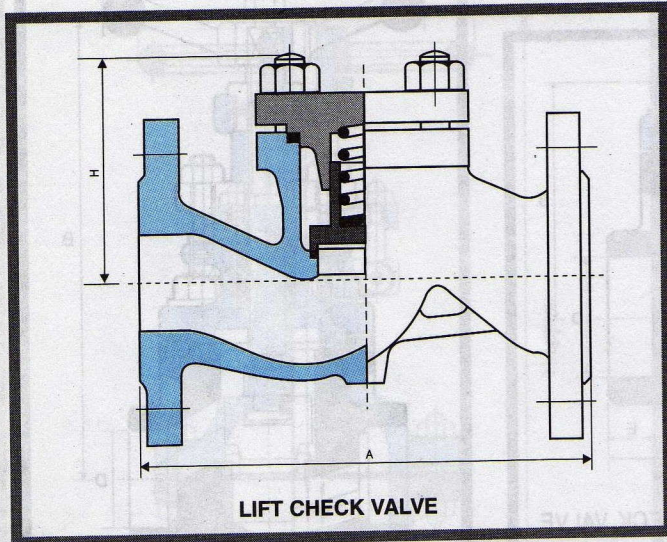




LIFT CHECK VALVE WITH SPRING - DIN 3202 / F1

SWING CHECK VALVE - DIN 3202 / F6



MATERIAL SPECIFICATION

COMPONENTS	PN 16 - CAST IRON	PN 40 - CARBON STEEL	PN 40 - STAINLESS STEEL
BODY	GG 25	GS - C25N	1.4408 / 1.4581
COVER	GG 25	GS - C25N	1.4408 / 1.4581
DISC FACE	X10Cr13 / BRASS / RUBBER	X10Cr13 / X20Cr13	1.4571
SEAT	GUN METAL / BRONZE	X10Cr13 / X20Cr13	1.4571
HINGE	GG 25	GS - C25N	1.4408 / 1.4581
HINGE PIN	X10Cr13	X10Cr13	1.4571
GASKET	PURE GRAPHITE / COMPRESSED ASBESTOS	PURE GRAPHITE	TEFLON

ENGINEERING OPTIONS:

- For Swing Check Valves • Dashpot arrangement
- Drain plug • By-pass arrangement

TEST PRESSURE IN Kg / Cm²

CLASS	HYDROSTATIC	
	BODY	SEAT
PN 16	25	16
PN 40	63	40

CONSTRUCTION:

LIFT CHECK VALVE: Lift type disc, renewable / integral seating. **SWING CHECK VALVE:** Swing type disc, renewable / integral seating.
Flange Details : Refer Page 11

DIMENSIONS

SIZE (DN)	LIFT CHECK VALVE				SWING CHECK VALVE			
	A	PN 16	H		A	PN 16	H	
15	130		75		-		-	
20	150		75		-		-	
25	160		75		-		-	
32	180		90		-		-	
40	200		95		180	110	200	97
50	230		99		200	120	230	102
65	290		125		240	149	290	160
80	310		142		260	170	310	165
100	350		170		300	203	350	175
125	400		194		350	208	400	185
150	480		224		400	248	480	245
200	600		281		500	301	550	265
250	730		288		600	346	650	330
300	850		350		700	395	750	365