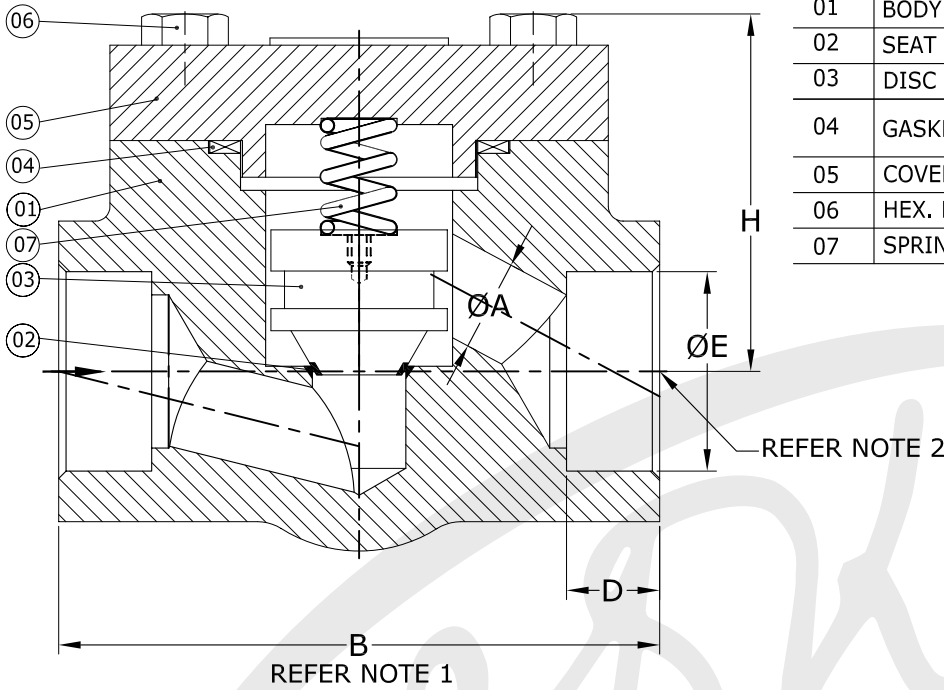
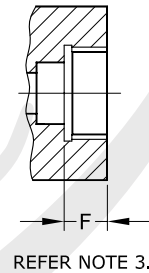


(‘K’DESIGN TYPE)



PT.NO.	PART NAME	MATERIAL
01	BODY	A 105/F 304/F 316
02	SEAT RING	INTEGRAL
03	DISC	410/304/316
04	GASKET	SPIRAL WOUND SS:304 ASB. FILLED
05	COVER	A 105/F 304/F 316
06	HEX. BOLT	A193 Gr. B7
07	SPRING	SS 316

DESIGN STD.: BS 5352.
TESTING STD.: API 598 / BS EN 12266-1:2003.
ALL DIMENSIONS ARE IN MM.



CLASS	800				
	15	20	25	40	50
SIZE					
ØA	9.0	12.0	17.5	29.5	35
B ±5	73	82	108	152	148
D ±0.3	9.7	12.7	12.7	12.7	15.8
ØE	21.8	27.2	33.9	48.8	61.2
F	13.5	14.5	17.3	21	22
H ±5 (APPROX)	50	60	65	90	125
Approx. Wt.-kg.					
QTY.					
TAG. No.					

- NOTE:
- DIMN. 'B' AS PER MANUFACTURER'S STANDERD.
 - SOCKET WELD ENDS TO ASME - B16.11.
 - SCREWED ENDS TO BSP/BSPT-BS 21/IS 554. NPT-ANSI-B1.20.1.
 - TEST PRESSURES FOR IBR, VALVES SHALL BE AS PER IBR, REQUIREMENTS.

CODE	A 105	F 304	F 316	CA 15	CF 8	CF 8M	410	304	316	F 22
MATL	A 105	A 182	A 182	A 217	A 351	A 351	A 276	A 276	A 276	A 182
SPECN	A 105	F 304	F 316	CA 15	CF 8	CF 8M	410	304	316	F 22

CUSTOMER: _____
ORDER NO.: _____
JOB/PROJECT: _____

TEST PRESSURE, bar		
HYD	SHELL	207
	SEAT	152

APPR:

CHD:

DRN:

FOR APPROVAL FOR RECORD