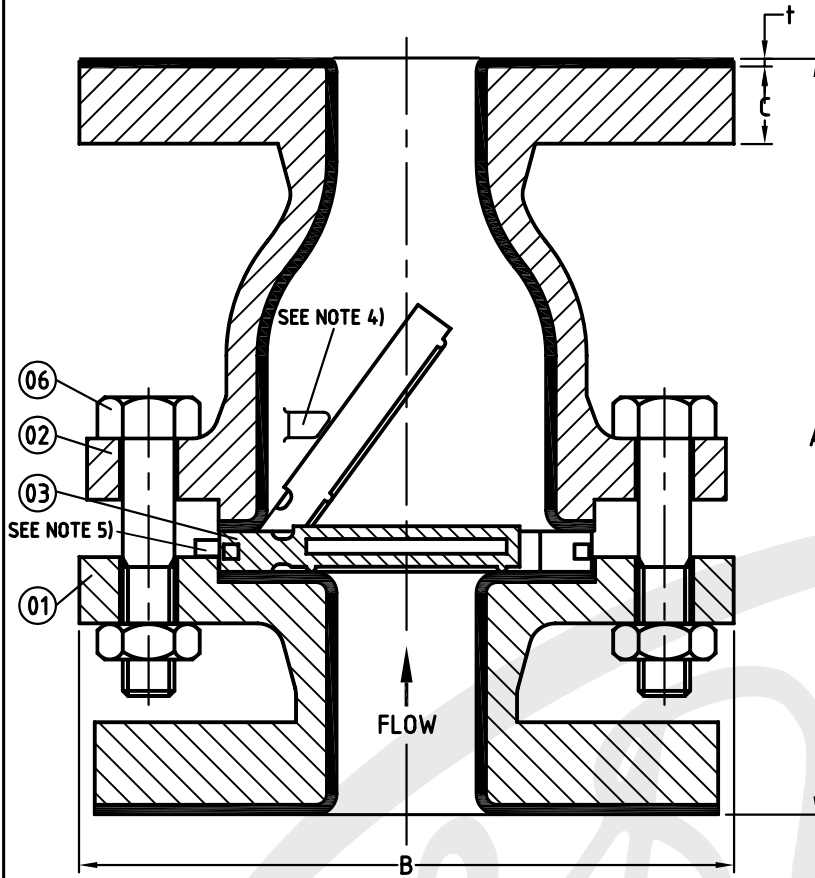


APPROVED :  
CHECKED :  
DRAWN :



PT. NO.	PART NAME	MATERIAL
01	BODY	CAST IRON (IS 210 Gr.FG 200/260)*
02	END PIECE	WITH _____ LINING
03	DISC	(MOULDED ON STEEL PLATE)
06	BOLTS/ NUTS	STEEL

\* FG 260 BDK STANDARD

NOTE :-

- 1) TOLERANCE ON 'A' : SIZES 25 TO 100 ±2.0  
150 TO 250 ±3.0  
300 ±4.0
- 2) HARDNESS : LINING \_\_\_\_\_ ±5° SHORE 'A'  
: DISC \_\_\_\_\_ ±5° SHORE 'A'
- 3) MAX. OPERATING PRESSURE 7.0 bar
- 4) STOPPER PROVIDED FOR SIZES 65 & ABOVE.
- 5) IN HORIZONTAL MOUNTING, THE PROJECTED LUG OF THE DISC SHALL BE UPWARD
- 6) LINING SPARK TESTED AS PER IS:4682- PART 1

ALL DIMENSIONS ARE IN mm.

NOMINAL SIZE	25	40	50	65	80	100	150	200	250	300
A	150	180	200	240	260	300	400	500	600	700
B	124	144	166	220	220	270	322	396	500	554
C	16	18	20	20	22	24	26	29	30	32
∅D										
t	3.0			4.0			5.0			
DRILLING	HOLES									
	HOLE ∅									
	PCD									
WEIGHT - kg	4.0	7.0	8.5	14.0	20.0	34.0	56.0	103.0	190.0	310.0
QTY										

TEST PRESSURE , bar

HYD	SHELL	10.5
	SEAT	7.0
LOW. PR. SEAT		2.0

FOR APPROVAL  FOR RECORD

CUSTOMER : \_\_\_\_\_  
ORDER NO. : \_\_\_\_\_  
JOB/PROJECT : \_\_\_\_\_