



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) RUBBER HARDNESS OF DISC : _____ 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

ALL DIMENSIONS ARE IN mm.

NOMINAL SIZE	25	40	50	65	80	100	150	200	250	300
A	144	174	194	234	254	292	392	492	590	690
B	124	144	166	220	220	270	322	396	500	554
C	16	18	20	20	22	24	26	29	30	32
∅D										
DRILLING	HOLES									
	HOLE ∅									
	PCD									
WEIGHT - kg	3.5	6.5	8.0	13.5	19.0	32.0	54.0	98.0	180.0	295.0
QTY										

TEST PRESSURE , bar

HYD	SHELL	10.5
	SEAT	7.0
LOW. PR. SEAT		2.0

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

APPROVED :
 CHECKED :
 DRAWN :

FOR APPROVAL FOR RECORD