



ALL DIMENSIONS ARE IN mm.

SIZE	32/40
A	33
B	95
C	65
∅D	34
d	13
E	35
F	300
Wt-kg	4
QTY	
TAG NO	

PT.NO	PART NAME	QTY	MATERIAL
01	BODY	01	CI / DI / WCB
02	DISC	01	DI / CA15/CF8 / CF8M
03	STEM	01	410 / 304 / 316
05	SEAT	01	ELASTOMER 6)
06	O-RING	01	NITRILE
11	THROTTLING PLATE	01	M.S
13	BOLT/ NUT/ LK.WSHR	02 SET	STEEL
17	HANDLE UNIT	01	WCB/CF8
21	UPPER BEARING	01	DELNIN
23	LOWER BEARING	01	DELNIN
28	RETAINER PLATE	01	410
70	WEATHER SEAL	01	NITRILE
71	CSK SCREW WITH HEX. SOCKET	02	304/316

**NOTES :**

- LAYING LENGTH 'A' CONFORMS TO EN558-1 SERIES 20 (BS:5155-1984) AND ISO: 5752 OTHER DIMENSIONS AND WEIGHTS ARE INDICATIVE.
- ALL BODIES, HANDLE UNIT AND DI DISC DULY PU/STOVING ENAMEL COATED AS STD.
- VALVES ARE SUITABLE TO SANDWICH BETWEEN ASME B16.5 CL-150, ASME B16.1 CL-125, EN1092 PN10 & PN16, IS: 6392 PN10 & PN16 FLANGES.
- INTERNAL DIAMETER OF PIPE SHOULD BE ATLEAST 3 mm MORE THAN 'd'.
- NATURAL, NEOPRENE, NITRILE, EPDM, HYPLAON, BUTYL, SILICON, VITON.
- FOR SILICON & VITON SEAT VALVE PRESSURE RATING PN 6.

CODE	CI	DI	WCB	CF8	CF8M	410	304	316	CA15
MATERIAL	IS:210	A536	A216	A351	A351	A276	A276	A276	A217
SPECN	FG220	60-40-18	WCB	CF8	CF8M	410	304	316	CA15

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

DESIGN STD: EN593 (BS:5155)  
 TESTING STD: EN12266-1  
 (BS:6755 PART-1)

HYDRO-TEST PRESSURE ,bar		
RATING	SHELL	SEAT
PN16	24	17.6
PN6 6)	9	6.6