

SWING CHECK VALVE

- MAX. WORKING PRESSURE 16 BAR
- TEST PRESSURE (HYDRAULIC) 24 BAR
- FLANGE BS4504 PN16



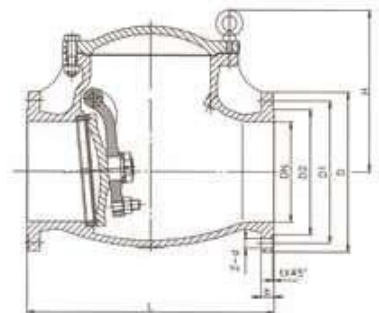
MATERIAL SPECIFICATION	
PART	MATERIAL
1. Body	Cast Iron
2. Seat Ring	Cast Bronze
3. Disc Seal Ring	Cast Bronze
4. Disc	Cast Iron
5. Bolt	Carbon Steel
6. Nut	Carbon Steel
7. Stainless Steel Wire	1Cr18N19
8. Bonnet Gasket	Graphite + Steel Plate
9. Bonnet	Cast Iron



MODEL CV-60400

TECHNICAL FEATURES	
Nominal Pressure	16 bar
Hydraulic Test Pressure	24 bar
Operating Temperature	-10°C to 120°C
Suitable Media	Water, Oil, Gas

Note : Materials conform to BS or ASTM equivalent.



DIMENSIONS										
Size		Dimensions								Wt. (kg)
In.	mm.	L (mm.)	D (mm.)	D1 (mm.)	D2 (mm.)	B (mm.)	Z-D (mm.)	F (mm.)	H (mm.)	
2	50	203	165	125	99	20	4-19	3	155	18
2 1/2	65	216	185	145	118	20	4-19	3	162	21
3	80	241	200	160	132	22	8-19	3	176	28
4	100	292	220	180	156	24	8-19	3	220	40
5	125	330	250	210	184	26	8-19	3	226	51
6	150	356	285	240	211	26	8-23	3	307	68
8	200	495	340	295	266	30	12-23	3	325	128
10	250	622	405	355	319	32	12-28	3	384	199
12	300	698	460	410	370	32	12-28	4	426	308

Information In This Brochure Is Subject To Alteration Without Notice Under Continual Improvement By Manufacturer.