



SIZE	DN (mm)	D	C	L
1/4"	15	15	11	57
3/8"	15	15	12	57
1/2"	15	15	14	57
3/4"	20	20	15	64
1"	25	25	18	80
1 1/4"	32	32	20	90
1 1/2"	40	38	20	94
2"	50	50	22	106
2 1/2"	65	63	26	145
3"	80	78	30	170
4"	100	97	35	210

Main Technical Parameter			
Normal pressure	800	PSi	
Test pressure	Shell test pressure	8.4	MPa
	Tightness test	6.2	
	Gas-Tightness test	0.6	
Max working temperature	-20--180	C	
Applicable medium:water, gas, oil, acid			

No.	Parts name	Material	No.	Parts name	Material
1	Cap	ASTM A351 CF8M	5	Disc	ASTM A351 CF8M
2	Gasket	PTFE	6	Body	ASTM A351 CF8M
3	Seat Ring	FKM	7		
4	Spring	ASTM A276 316	8		
WH-2T-800R 2PC VERTICAL CHECK VALVE ASSEMBLY DIAGRAM					
2PC VERTICAL CHECK VALVE					
WH-2T-800R					

### TECHNICAL SPECIFICATION

- 1 Basic design and manufacture according to ANSI B16.34 ;
- 2 PT Threaded and NPT Threaded
- 3 Rc,Rp&G Threaded ends complied with BS 21/2779, DIN 259/2999,ISO 228 are upon request ;
- 4 Inspection and tested according to API598 o