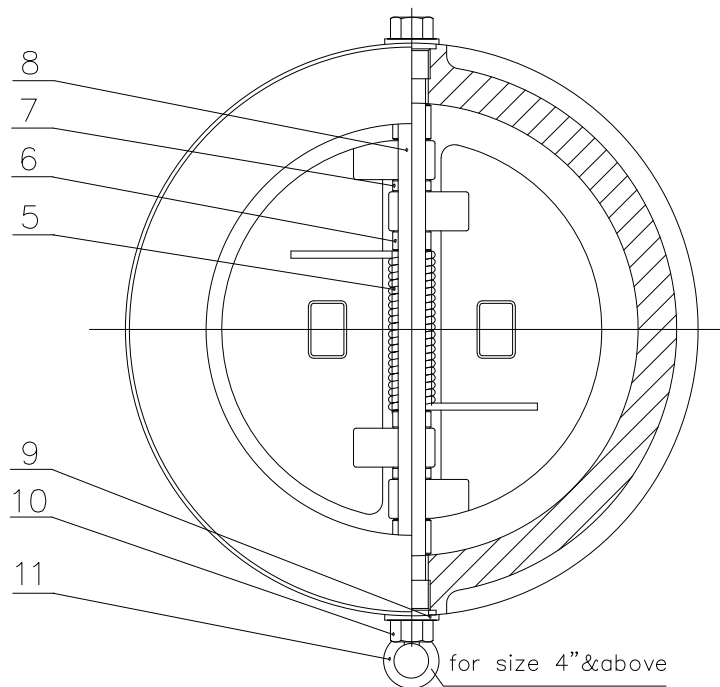
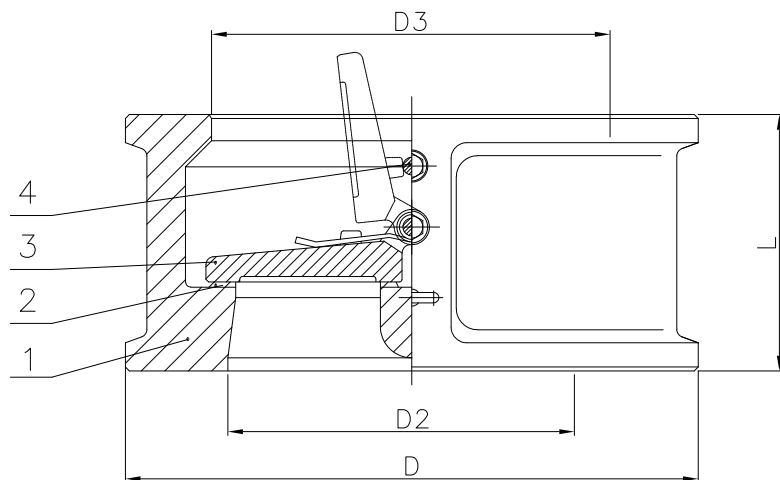




DIMENSIONS(mm)

CLASS	NPS	D	D2	D3	L
300	2	110	51	58	60
	2.1/2	128	65	73	67
	3	147	80	88	73
	4	179	102	108	73
	5	214	127	132	86
	6	249	152	160	98
	8	305	203	210	127
	10	359	254	266	146
	12	420	305	310	181
	14	483	350	355	222
	16	537	400	405	232
	18	594	450	455	264
	20	652	500	505	292
	24	772	600	608	318
	28	895	685	685	368
	30	949	735	740	368
	32	1003	784	784	368
	36	1113	873	880	483
	42	1161	1035	1045	568
	48	1320	1166	1190	629

BILL OF MATERIALS

NO	Part Name	Material
1	Body	A351 CF8M
2	Seat	Stellited/EPDM/VITON
3	Disc	A351 CF8M
4	Stop Pin	A182 F316
5	Spring	Inconel X-750
6	Bearing Washer	SS316
7	Bearing Washer	SS316
8	Hinge Pin	A182 F316
9	Gasket	SS316
10	Position Plug	A182 F316
11	Eyebolt	St.Steel

Marking System	MSS—SP—25	Shell Test Pressure		7.5	MPa
Wafer Ends	Suit B16.5/B16.47 A RF	High Pressure Seal Test		5.5	
Face To Face	API 594	Backseat Test Pressure		—	
Design	API 594	Air Test Pressure		—	
Inspection&Test	API 598	Applicable Temperature		depend on seat	
P—T Rating	ASME B16.34	Applicable Medium		Water,steam,oil,etc	
		Pmax: 50 bar		Tmax:°C	Tmin: –46°C

Data subject to alteration due to continuous improvement.
Sujeto a cambios debido a la mejora continua de nuestros productos.

Customer/Cliente -		Project/Proyecto -		 DUAL PLATE CHECK VALVE CLASS300 NPS2~48 WAFER A351 CF8M		
Your Ref./Su Ref. -		Our Ref./Nuestra Ref. -				
	Rev. 1	Rev. 2	Rev. 3			
Date/Fecha						
Name/Nombre						
				Drawn/Dibujado AC	Approved/Aprobado JG	Drawing N°/Plano N° GD_DP_I0_W_A3
				Checked/Comprob. DT	Date/Fecha	