



IN-LINE SPRING CHECK VALVE



JC Series

SOCKET JC100 / THREAD JC200

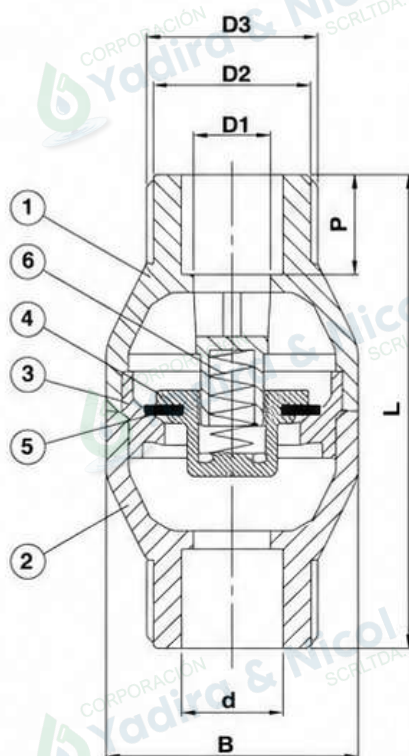
Size: 1/2"- 2"

TEST PRESSURE: 225 PSI ;15 kgf/cm² (bar)

WORKING PRESSURE: 150 PSI ;10 kgf/cm² (bar)

6 MATERIALS OF CONSTRUCTION

NO	PART	MATERIAL	PCS
1	UPPER BODY	UPVC	1
2	LOWER BODY	UPVC	1
3	CONNECTOR	UPVC	1
4	SPIGOT	UPVC	1
5	SEAL	EPDM	1
6	SPRING	SUS 304	1



DN15~DN50

DIMENSIONS TABLE

Nom \ SIZE		15mm (1/2")	20mm (3/4")	25mm (1")	32mm (1-1/4")	40mm (1-1/2")	50mm (2")
d	JIS (mm)	22	26	32	38	48	60
	Thread	PT1/2	PT3/4	PT1	PT1-1/4	PT1-1/2	PT2
	ANSI (inch)	0.840	1.050	1.315	1.660	1.900	2.375
	Thread	NPT1/2	NPT3/4	NPT1	NPT1-1/4	NPT1-1/2	NPT2
	DIN (mm)	20	25	32	40	50	63
	Thread	R1/2	R3/4	R1	R1-1/4	R1-1/2	R2
P	JIS(mm)	22.2	25.4	28.6	31.8	34.9	38.1
	ANSI(inch)	0.875	1.000	1.125	1.250	1.375	1.500
	DIN(mm)	16.0	18.5	22.0	26.0	31.0	37.5
D1		17	21	28	35	40	52
D2		35	35	45	52	60	73
D3		37	37	47	54	62	75
B		56	56	73	91	91	107
L		105	105	134	157	157	178