



IN-LINE SPRING FOOT VALVE



JD Series

SOCKET JD100 / THREAD JD200

Size: 1/2" - 2"

Test Press: 15kgf/cm² (bar) Working Press: 10kgf/cm² (bar)
225psi 150psi

● MATERIALS OF CONSTRUCTION

No	Part	Material	PCS
1	UPPER BODY	UPVC	1
2	FILTER	UPVC	1
3	SEAL	EPDM	1
4	SPIGOT	UPVC	1
5	SPRING	SUS 304	1

● DIMENSIONS TABLE

SIZE		15mm (1/2")	20mm (3/4")	25mm (1")	32mm (1-1/4")	40mm (1-1/2")	50mm (2")
Nom	JIS (mm)	20	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	71	102	102	114
L		129	129	149	173	173	211

