

SRI Wafer Check Valve PN 16/25



When it comes to safety,
there's one name that will always deliver.

Specifications

Working Pressure: 16 Bar/25

Factory pressure test: 24 Bar/30

Body material: Cast Iron BS 1452

Disc material: Ductile Iron

Seat: EPDM

Suitable for BS10, BS 4504 & ANSI flange

Size (mm)	Code No.
2 1/2" (65)	SPR189-CI-065-BL
3" (80)	SPR189-CI-080-BL
4" (100)	SPR189-CI-100-BL
6" (150)	SPR189-CI-150-BL
8" (200)	SPR189-CI-200-BL

Art No. HVA212A

Dual Plate Check Valve, PN16/PN25

Parts

No.	Parts name	Material
1	Body	Cast iron GG25 (For PN16) / Ductile iron GGG50 (For PN25)
2	Disc	Ductile iron GGG50
3	Seat	EPDM
4	Stem	Stainless steel X20CRS13 (SS416)
5	Spring	SS304

Design

1	Design to EN1074-3
2	Testing to EN12266.
3	Working preasure: -20°C ~ 120°C

Dimension in mm

Size	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
	DN50	DN65	DN80	DN100	DN125	DN150	DN200	DN250	DN300
PN16									
L	43	46	64	64	70	76	89	114	114
D	107	127	142	162	192	218	273	328	378
D1	65	80	94	116	145	170	222	266	310
t	20	21	26	26	29	30	34	50	43
R	29	36	43	53	66	79	104	127	148
PN25									
L	54	54	57	64	70	76	95	108	143
D	107	127	142	168	194	222	276	340	400
D1	65	80	94	116	145	170	222	266	310
t	20	21	26	26	29	30	34	50	43
R	29	36	43	53	66	79	104	127	148