



STAINLESS STEEL WAFER CHECK VALVE

FLANGED END

Model: KVS - 125

SPECIFICATION

- Pressure Rating: PN10/16/40, 10/20 Bar
- Working Medium: Water, Oil, Chemical
- Working Temperature: -20°C ~ 200°C
- Investment casting
- Flanged to BS 4504, JIS standard

MATERIALS

Description	Material
Body	Stainless Steel CF8, CF8M
Plate	Stainless Steel CF8
Spring	AISI 316
Hinge Pin	AISI 304, 316
Stop Pin	
Body Bearing	TEFLON
Plate Bearing	
Spring Bearing	
Body Seat	NBR / EPDM / VITON

DIMENSIONS (mm)

DN		A	L	D
inches	MM			
2"	50	109	54	32
2½"	65	129	54	37
3"	80	144	57	45
4"	100	164	64	53
5"	125	194	70	67
6"	150	220	76	79
8"	200	275	95	105
10"	250	331	108	123
12"	300	386	143	155
14"	350	446	184	170
16"	400	498	191	195
18"	450	558	203	219
20"	500	620	213	244
24"	600	737	222	292
28"	700	807	321	337
32"	800	914	356	397
36"	900	1014	368	440
40"	1000	1131	419	495
48"	1200	1345	524	603

