

BC SERIES

3-PIECE FULL PORT BALL VALVE

STAINLESS STEEL

SUS 316(EN10213-4 1.4408)(ASTM-A351-CF8M)

SUS 304(EN10213-4 1.4308)(ASTM-A351-CF8)

FEATURES:

Investment easy ng body

Cap materials available in 316 stainless steel

The platform is fixed

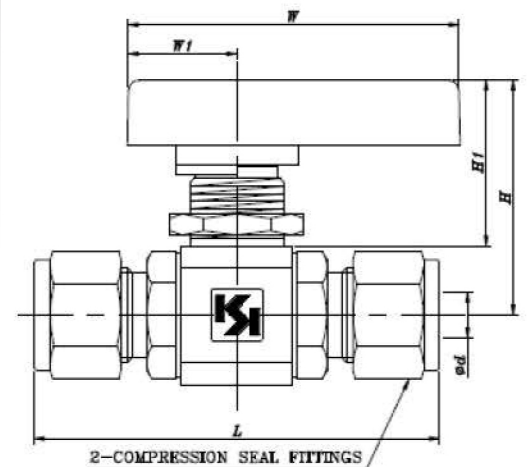
100% factory tested

SWG.END,BUTT WELD END

SPECIFICATION							
Seat Material	Temp.Range	Pressure	Leak Rates				
			Inborad	Across Seat			
PTFE	-10 ~ 80℃	50kgf/cm ²	≤ 1.0×10 ⁻⁶ atm.cc/sec He	≤ 1.0×10 ⁻⁶ atm.cc/sec He			
TFM1600	-10 ~ 120℃	165kgf/cm ²					
SWG.END							
Model	Size	d	L	H	H1	W	W1
4BC-SW-SS	1/4"	6.35	64.5	38.4	28.4	45.5	15.93
6BC-SW-SS	3/8"	9.52	72	42	31	59.3	20
8BC-SW-SS	1/2"	12.7	82	47	33.1	67	22
12BC-SW-SS	3/4"	19.05	89	49.75	32.5	67	22
BUTT WELD END							
Model	Size	d	L	H	H1	W	W1
4BC-BW-SS	1/4"	6.35	87	38.4	28.4	45.5	15.93
6BC-BW-SS	3/8"	9.52	91	42	31	59.3	20
8BC-BW-SS	1/2"	12.7	96.5	47	33.1	67	22
12BC-BW-SS	3/4"	19.05	114	49.75	32.5	67	22
STRUCTURE							
Parts		Material					
BODY		SUS316					
CAP		SUS316					
BALL		SUS316					
BALL SEAT		PTFE					
STEM		SUS316					
HANDLE		POM					
PANEL NUT		SUS316					

BUTT WELD END

SWG. END



BUTT WELD END

