



球阀把手独特设计：安全锁。安装完成后可锁住把手，避免意外碰松把手导致阀门漏水

CHBV-2 Series 双由任球阀

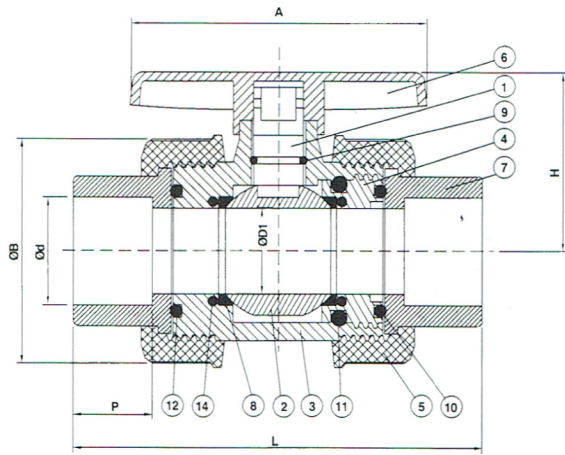
SOCKET/THREAD/FLANGE
Size: 1/2" - 4"

MATERIALS OF CONSTRUCTION

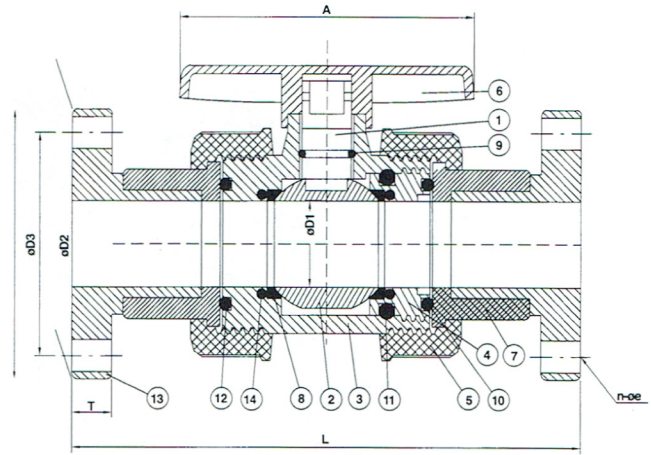
Item	Parts	Pcs	Materials	Item	Parts	Pcs	Materials
1	STEM	1	UPVC, PRCPVC, PVDF	8	SEAT	2	PTFE
2	BALL	1	UPVC, PP, CPVC, PVDF	9	STEM O-RING	(1)···DN15>50 (2)···DN65-100	EPDM, VITON
3	BODY	1	UPVC, PP, CPVC, PVDF	10	SEAT CARRIER O-RING	1	EPDM, VITON
4	SEAT CARRIER	1	UPVC, PP, CPVC, PVDF	11	BODY O-RING	1	EPDM, VITON
5	UNION NUT	2	UPVC, PRCPVC, PVDF	12	SOLID END O-RING	1	EPDM, VITON
6	HANDLE	1	ABS	13	FLANGE	2	UPVC, PRCPVC, PVDF
7	END CONNECTOR	2	UPVC, PP, CPVC, PVDF				

DIMENSIONS TABLE

JIS																Unit: mm
Nominal Pipe Size	D1	D2	D3	d		e	n	P	L			A	T	H	B	Test Press kgf/cm ²
				Socket	Thread				Socket	Thread	Flange					
15(1/2")	15	70	95	22	PT1/2	15	4	22.2	113	113	151	82	15	51	47	15
20(3/4")	20	75	100	26	PT3/4	15	4	25.4	131	131	171	101	15	64	61	15
25(1")	25	90	125	32	PT1	19	4	28.6	146	146	190	110	17	70	70	15
32(1-1/4")	38	100	135	38	PT1-1/4	19	4	31.8	186	186	232	126	17	83	93	15
40(1-1/2")	38	105	140	46	PT1-1/2	19	4	34.9	186	186	232	126	17	83	93	15
50(2")	48	120	155	60	PT2	19	4	38.1	197	197	250	152	20	102	113	15
65(2-1/2")	65	140	175	76	PT2-1/2	19	4	44.5	228	228	282	190	20	140	150	10
80(3")	78	150	185	89	PT3	19	8	47.6	270	270	330	230	23	165	184	10
100(4")	102	175	210	114	PT4	19	8	57.2	324	324	385	274	23	172	226	10



SOCKET & THREAD TYPE



FLANGE TYPE

DIMENSIONS TABLE

ANSI													Unit: inch			
Nominal Pipe Size	D1	D2	D3	d		e	n	P	L			A	T	H	B	Test Press lb/in ²
				Socket	Thread				Socket	Thread	Flange					
15(1/2")	0.591	2.375	3.500	0.848	NPT1/2	0.625	4	0.875	4.448	4.448	5.944	3.228	0.590	2.007	1.850	222
20(3/4")	0.78	2.750	3.875	1.058	NPT3/4	0.625	4	1.000	5.157	5.157	6.732	3.976	0.590	2.250	2.402	222
25(1")	0.984	3.125	4.250	1.325	NPT1	0.625	4	1.125	5.748	5.748	7.480	4.370	0.669	2.755	2.755	222
32(1-1/4")	1.496	3.500	4.625	1.670	NPT1-1/4	0.625	4	1.250	7.320	7.320	9.133	4.961	0.669	3.268	3.661	222
40(1-1/2")	1.496	3.875	5.000	1.912	NPT1-1/2	0.625	4	1.375	7.320	7.320	9.133	4.961	0.700	3.268	3.661	222
50(2")	1.89	4.750	6.000	2.387	NPT2	0.750	4	1.500	7.756	7.756	9.842	5.984	0.820	4.016	4.449	222
65(2-1/2")	2.56	5.500	7.000	2.889	NPT2-1/2	0.750	4	1.750	8.976	8.976	11.102	7.480	0.787	5.512	5.905	148
80(3")	3.071	6.000	7.500	3.515	NPT3	0.750	4	1.875	10.629	10.629	12.992	9.055	0.905	6.496	7.244	148
100(4")	4.01	7.500	9.000	4.518	NPT4	0.750	8	2.250	12.755	12.755	15.157	10.787	0.905	6.772	10.31	148

DIN													Unit: mm			
Nominal Pipe Size	D1	D2	D3	d		e	n	P	L			A	T	H	B	Test Press kgf/cm ²
				Socket	Thread				Socket	Thread	Flange					
15(1/2")	15	65	95	20	R1/2	14	4	16.0	113	113	151	82	15	51	47	15
20(3/4")	20	75	105	25	R3/4	14	4	18.5	121	131	171	101	15	64	61	15
25(1")	25	85	115	32	R1	14	4	22.0	146	146	190	110	17	70	70	15
32(1-1/4")	38	100	140	40	R1-1/4	18	4	26.0	186	186	232	126	17	83	93	15
40(1-1/2")	38	110	150	50	R1-1/2	18	4	31.0	186	186	232	126	17	83	93	15
50(2")	48	125	165	63	RT2	18	4	37.5	197	197	250	152	20	102	113	15
65(2-1/2")	65	145	185	75	R2-1/2	18	4	43.5	228	228	282	190	20	140	150	10
80(3")	78	160	200	90	R3	18	8	51.0	270	270	330	230	23	165	184	10
100(4")	102	180	220	110	R4	18	8	61.0	324	324	385	274	23	172	226	10

※ 本尺表以 PVC 材质为基准，本表试压值以 PVC、PVDF 材质为基准 PP 材质试压值为本表试压值之 70%

※ The dimension table is calculably based on PVC material.
 The value of test pressure is calculably based on PVC PVDF materials.
 The value of test pressute for PP material is 70% based on this table.