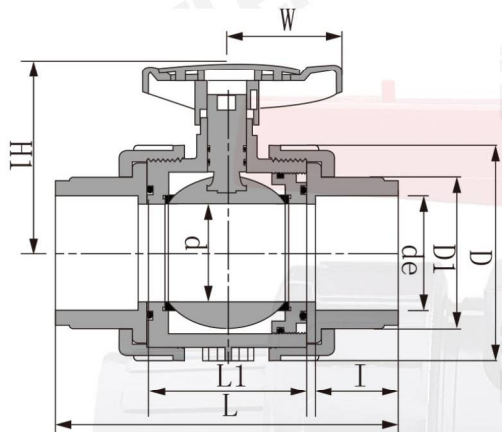


Fig. KL-BVDU-200T - THREAD END BSPT

KL-BVDU-201SC - SOCKET CNS

KL-BVDU-202SA - SOCKET ANSI



MATERIALS

NO.	NAME OF PART	SPECIFICATION
1	Body	UPVC
2	Ball	UPVC
3	Stem	UPVC
4	Handle+Cap	ABS
5	Seat Seal	PTFE
6	Union Nut	UPVC
7	End Connector	UPVC
8	Seal Carrier	UPVC
9	O-Ring	EPDM / VITON
10	O-Ring	EPDM / VITON
11	O-Ring	EPDM / VITON

PRESSURE - TEMPERATURE RATING

Max. Working Pressure	150 psi
Max. Working Temperature	55°C

Standard : CNS / BSPT / ANSI

DESCRIPTION

1. Size 1/2" - 4"
2. Standard : BS / ANSI / CNS
3. Joint End : Socket (ANSI/CNS) or Threaded (BSPT)
4. Working Pressure : 150 psi
5. Operating Temperature : UPVC 0-55°C

DIMENSIONS

Unit : mm.

Size d1	D	D1	d	H1	L	L1	ANSI		CNS		BSPT		Torque N.m	W
							de	l	de	l	de	Thd./in		
1/2"	46	32	13	49	116	62	21.34	22.6	22.40	22.6	22.00	14	2	45
3/4"	56	38	19	60	133	72	26.67	22.5	26.40	22.5	26.00	14	3	52
1"	66	45	25	69	150	80	33.4	28.6	34.50	28.6	34.00	11	4	58
1.1/4"	82	55	31	76	168	87	42.16	31.9	42.50	31.9	42.00	11	5	66
1.1/2"	98	67	40	91	173	94	48.26	35.1	48.60	35.1	48.00	11	8	69
2"	120	81	50	110	206	112	60.32	38.2	60.60	38.2	60.00	11	9	81
2.1/2"	120	89	50	110	211	112	73.02	41.4	76.70	41.4	76.00	11	13	81
3"	162	108	75	140	262	147	88.9	48	89.70	48	89.00	11	16	118
4"	220	134	100	185	311	177	114.3	57.5	115	57.5	114.00	11	25	140