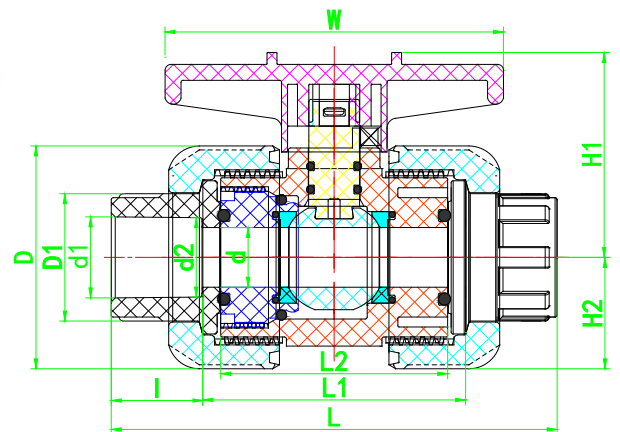
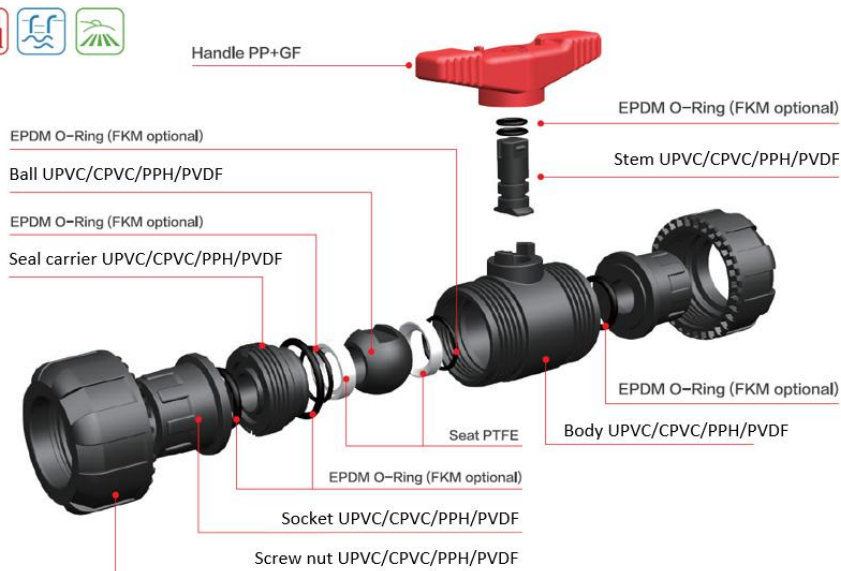


TRUE UNION BALL VALVE (UPVC/CPVC/PPH/PVDF)



Parameters

Size: 1/2 " (DN15) ~ 4 " (DN100)

Socket: DIN/ANSI/JIS/CNS

Thread: PT/NPT/BSPT

Pressure Rating: 1/2 " (DN15)~2 " (DN50) PN16 2-1/2 " (DN65)~4 " (DN100) PN10

NIT: MM

SIZE	d	d1						d2					
		UPVC/CPVC				PPH	PVDF	UPVC/CPVC				PPH	PVDF
		ANSI	DIN	JIS	CNS	DIN	DIN	ANSI	DIN	JIS	CNS	DIN	DIN
1/2" (DN15)	15	20.28	22.35	21.54	22.35	19.50	19.20	19.95	21.75	21.25	21.75	19.30	19.00
3/4" (DN20)	20	25.30	26.40	26.87	26.40	24.40	24.20	24.95	25.70	26.58	25.70	24.10	23.90
1" (DN25)	25	32.30	32.40	33.65	34.50	31.30	31.10	31.95	31.70	33.28	33.90	31.00	30.90
1-1/4" (DN32)	32	40.35	38.45	42.40	42.50	39.30	39.00	39.95	37.65	42.05	41.90	38.90	38.80
1-1/2" (DN40)	40	50.35	48.45	48.50	48.45	49.30	48.90	49.95	47.65	48.12	47.65	48.90	48.70
2" (DN50)	50	63.40	60.50	60.60	60.50	62.20	61.90	62.90	59.60	60.18	59.60	61.70	61.60
2-1/2" (DN63)	63	75.40	76.50	73.35	76.50	74.00	73.70	74.90	75.60	72.85	75.60	72.70	73.40
3" (DN80)	75	90.45	89.60	89.30	89.60	88.80	88.60	89.90	88.60	88.70	88.60	87.40	88.20
4" (DN100)	90	110.45	114.60	114.75	114.60	109.00	108.40	109.90	113.60	114.10	113.60	107.00	108.00

Size	D	D1	L	I	L1	L2	W	H1	H2	Operating torque (N.M)
1/2" (DN15)	56	32.00	112.00	23.00	66.00	57.00	85.00	51.80	28.00	2.00
3/4" (DN20)	65	37.00	120.00	26.00	68.00	59.00	90.00	61.00	32.50	2.50
1" (DN25)	76	45.50	136.00	29.00	76.00	68.00	106.00	69.30	38.00	3.00
1-1/4" (DN32)	87	55.50	150.50	32.50	85.00	76.00	116.00	80.80	43.50	3.50
1-1/2" (DN40)	101	62.00	168.00	35.50	95.50	86.50	128.00	92.00	50.50	4.50
2" (DN50)	121	79.00	180.00	38.50	103.00	92.00	155.00	108.00	60.60	5.50
2-1/2" (DN63)	150	94.20	235.00	44.50	146.00	134.00	195.00	135.00	75.00	7.50
3" (DN80)	169.5	110.00	265.00	51.00	163.00	148.00	215.00	150.50	85.00	8.50
4" (DN100)	190	132.00	304.00	61.50	181.00	157.00	255.00	166.00	95.00	12.00