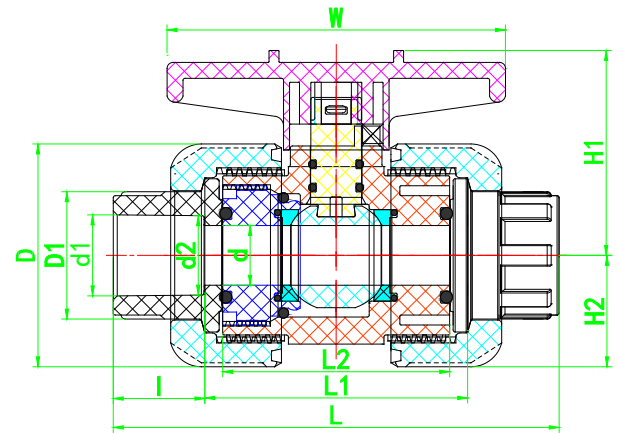
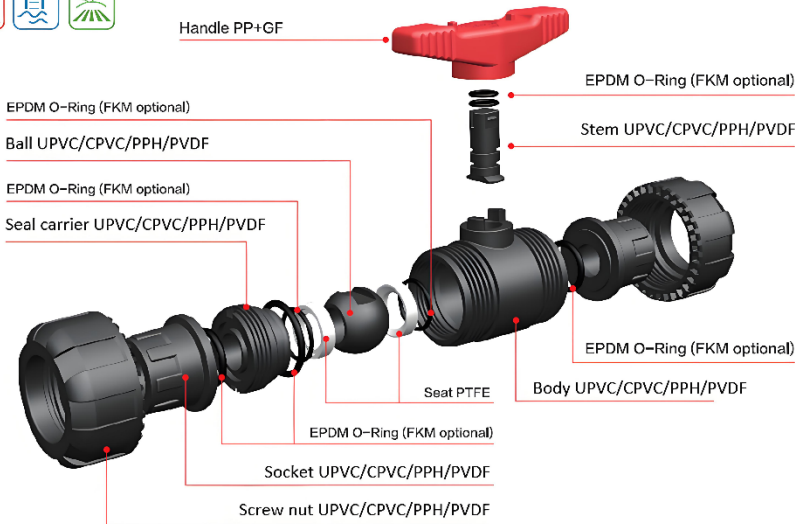


# TRUE UNION BALL VALVE (UPVC/CPVC/PPH/PVDF)



## 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