

DOUBLE CHECK VALVE ASSEMBLY (DCVA) LAY LENGTH CHART

Manuf.	Model	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	6"	8"	10"
AMES	LF200/200B	9 ⁹ / ₁₆ "	12 ¹ / ₈ "	14 ¹³ / ₁₆ "	18 ¹⁵ / ₁₆ "	18 ¹⁵ / ₁₆ "	21 ³ / ₁₆ "						
	2000B	10"	11 ¹ / ₈ "	13 ¹ / ₄ "	16 ³ / ₈ "	16 ³ / ₄ "	19 ¹ / ₂ "						
	2000CIV/3000CIV							39 ³ / ₈ "	40 ³ / ₈ "	52 ³ / ₈ "	63 ⁷ / ₈ "	75"	90"
	2000DCA/ 3000DCDA									45 ¹ / ₂ "	58 ⁷ / ₈ "	68 ³ / ₄ "	83 ³ / ₄ "
	2000SE/3000SE									41 ¹ / ₂ "	52 ¹ / ₂ "		
	2000SS/3000SS							37"	38"	40"	48 ¹ / ₂ "	52 ¹ / ₂ "	55 ¹ / ₂ "
	2001SS/3001SS								36 ¹ / ₈ "	34 ⁵ / ₈ "	43 ⁵ / ₈ "	45 ⁵ / ₈ "	
	C-200/(LF)C-300							30 ³ / ₄ "	31 ³ / ₄ "	33 ³ / ₄ "	43 ¹ / ₂ "	49 ³ / ₄ "	57 ³ / ₄ "
	M-200/(LC)M-300							30 ³ / ₄ "	31 ³ / ₄ "	40 ¹ / ₂ "	47 ³ / ₄ "	54 ³ / ₄ "	57 ³ / ₄ "
Buckner	2410		12 ¹ / ₄ "	13 ⁵ / ₈ "	17 ¹ / ₄ "	17 ¹ / ₄ "	18 ¹ / ₂ "						
Cla Valve	D/D2		17 ¹ / ₁₆ "	16 ¹³ / ₁₆ "	21 ¹ / ₄ "	21 ⁵ / ₈ "	28 ¹¹ / ₁₆ "	42 ³ / ₁₆ "	42 ³ / ₁₆ "	48 ¹ / ₄ "	61 ¹ / ₄ "	74"	86"
	D4						30 ¹ / ₂ "	42 ³ / ₁₆ "	42 ³ / ₁₆ "	48 ³ / ₁₆ "	61 ³ / ₁₆ "	73 ¹⁵ / ₁₆ "	85 ³ / ₄ "
Conbraco	40-100 Series		14 ¹ / ₄ "	14 ³ / ₄ "	20 ³ / ₄ "	21 ³ / ₈ "	23 ¹ / ₈ "	37 ¹ / ₁₆ "	38 ¹ / ₁₆ "	46 ³ / ₄ "	63"	75"	88 ¹ / ₄ "
	4A-100 Series	11 ¹ / ₈ "	12 ³ / ₄ "	14 ⁵ / ₈ "	18 ⁵ / ₈ "	18 ³ / ₄ "	21 ¹ / ₈ "	31"	32"	38"	45 ⁷ / ₈ "	53 ³ / ₈ "	65 ¹ / ₂ "
	4S-100 Series							32"	33"	34 ¹ / ₂ "	39"	50 ¹ / ₄ "	55 ³ / ₄ "
Febco	805Y		11 ³ / ₈ "	12 ⁷ / ₈ "		17 ⁷ / ₈ "	18 ⁵ / ₈ "						
	805/805YD		11 ³ / ₈ "	12 ⁷ / ₈ "		17 ⁷ / ₈ "	18 ⁵ / ₈ "	37 ³ / ₁₆ "	41 ¹¹ / ₁₆ "	50 ⁷ / ₁₆ "	59 ¹¹ / ₁₆ "	69 ³ / ₁₆ "	84 ³ / ₁₆ "
	806/806YD								41 ¹¹ / ₁₆ "	50 ⁷ / ₁₆ "	59 ¹¹ / ₁₆ "	69 ³ / ₁₆ "	84 ³ / ₁₆ "
	(LF)850/856	10"	10 ³ / ₄ "	12 ¹ / ₂ "	15 ⁷ / ₈ "	16 ³ / ₈ "	17 ⁵ / ₈ "	40 ³ / ₄ "	41 ⁷ / ₈ "	46 ¹ / ₄ "	56"	65"	72 ⁵ / ₈ "
Flomatic	DCV							31 ¹ / ₄ "	32 ¹ / ₄ "	39"	42"	50 ¹ / ₂ "	58 ³ / ₄ "
	DCVE		12"	13"		19"	20"						
Hersey/ Beeco	DDC1						48 ³ / ₄ "		49 ³ / ₁₆ "	51 ³ / ₁₆ "	66 ³ / ₁₆ "	76 ³ / ₁₆ "	98 ³ / ₁₆ "
	DDC II								40 ⁵ / ₈ "	47 ¹ / ₂ "	62"	75 ¹ / ₂ "	88"

**All dimensions are based on horizontal devices and are approximate inches. **All 1/2" - 2" lengths are Ball Valves. **All 2 1/2" - 10" length are Flanged Gate Valves.

Manuf.	Model	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	6"	8"	10"
Hersey/ Beeco	FDC		14 1/4"	15 1/4"		20 1/4"	23 1/4"						
	6					41"	43"	51"	56"	72"	85"	80"	89"
	6C			12 5/8"		18"	18 3/8"	35 1/8"	40 1/8"	46 5/8"	59 5/8"	90 3/4"	100 1/4"
Mueller	H9505									55 3/16"	64 3/16"	80 3/16"	88 3/16"
Rockwell	711						25 1/4"	29 1/4"	30 1/4"	35"	46 1/4"		
Viking	A1									51"	66"	73"	82"
Watts	007	10"	14"	15 1/4"		19 3/4"	23 3/4"	33 1/8"	34 1/8"				
	007M1		12 1/4"	13 1/4"		18 3/8"	19 1/2"						
	007M2		11 1/8"		16 3/8"	16 3/4"							
	007M3		11 1/8"										
	700		13"	15 1/16"		20 1/2"	21"						
	709		12 1/4"	13 3/4"	16 1/2"	17 1/4"	19"	39 3/8"	40 3/8"	52 3/8"	62 7/8"	75"	90"
	719	9 9/16"	12 1/8"	14 13/16"	18 15/16"	18 15/16"	21 3/16"						
	757							31"	31 11/16"	33 1/2"	44"	50"	57 1/2"
	770									47 1/8"	58 1/2"	70 3/8"	
	772									47 7/8"	57 1/4"	59 1/4"	72 13/16"
	774							38"	38"	40"	48 1/2"	52 1/2"	55 1/2"
	774X										41 1/2"	52 1/2"	
	775	9"	9"	11 1/4"	15 3/8"	15 3/8"	18 1/2"		36 1/8"	34 5/8"	43 5/8"	45 5/8"	
Wilkins	DERINGER 20/30						22 3/8"	18 7/8"	18 7/8"	18 7/8"	25"	30 7/8"	
	350		11"	12 1/4"	14 7/8"	15 1/4"	16"	31"	32"	37 5/8"	44 3/4"	60 3/4"	63 3/4"
	350DA						33 1/2"	31"	32"	37 5/8"	44 3/4"	60 3/4"	63 3/4"
	350A/350ADA							35 1/8"	36 1/8"	38 1/4"	47 1/4"	62"	64 5/8"
	550/550DCDA		13 3/4"	14 3/4"	19 1/4"	19 3/4"	21"	35"	36"	46"	57"		
	950/950XL/950DA		11 1/4"	12 1/4"	15 1/2"	17 1/8"	18 1/4"	37 1/8"	38 1/8"	50 1/4"	62"	71 1/8"	84 1/8"
	950XLT		13"	14"	19 5/8"	20 5/16"	21 3/8"						
	350AST							31 7/8"	32 7/8"	34 7/8"	43 1/2"	52 3/4"	55 3/4"

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