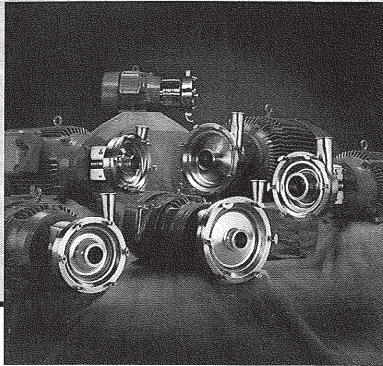
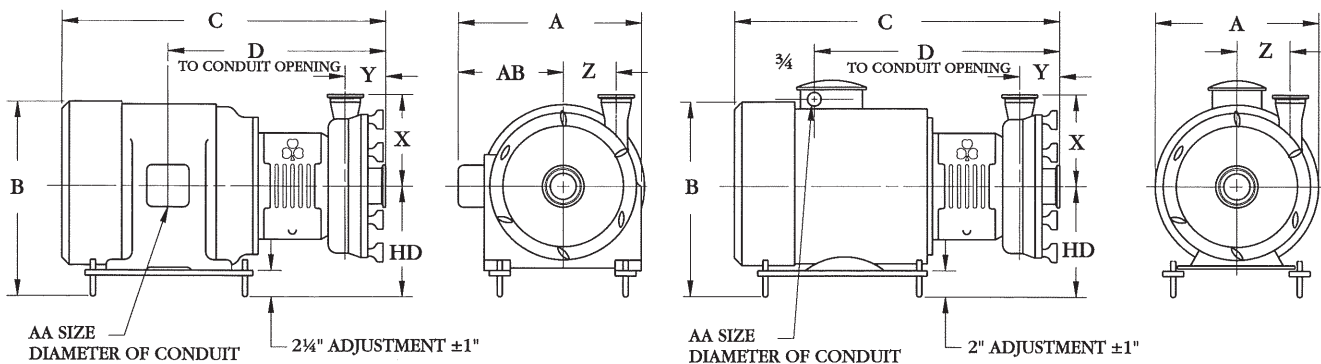




CL Series Pumps

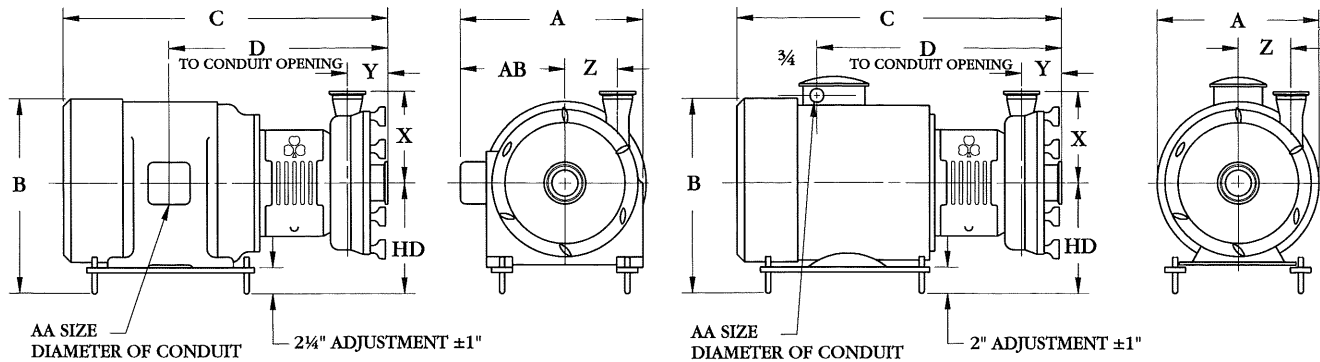
Product Data / Specifications

Dimensions



Model	Motor	A		B		C		D		HD		AA		AB		X		Y		Z	
No.	Frame	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
CL2264	143TC	7 ⁹ / ₃₂	185	9 ¹ / ₈	232	18 ¹⁷ / ₃₂	470.7	14 ¹ / ₈	358.8	5 ¹ / ₂	139.7	3/4	19	N/A	N/A	6 ¹ / ₁₆	153	2 ¹ / ₁₆	52.4	3 ⁷ / ₁₆	87.3
	145TC	7 ⁹ / ₃₂	185	9 ¹ / ₈	232	18 ¹⁷ / ₃₂	470.7	14 ¹ / ₈	358.8	5 ¹ / ₂	139.7	3/4	19	N/A	N/A	6 ¹ / ₁₆	153	2 ¹ / ₁₆	52.4	3 ⁷ / ₁₆	87.3
	182TC	12 ¹ / ₂	317.5	11 ¹ / ₈	282.6	22	558.8	14 ⁵ / ₈	371.5	6 ³ / ₄	171.5	3/4	19	7 ¹³ / ₁₆	198.4	6 ¹ / ₁₆	153	2 ¹ / ₁₆	52.4	3 ⁷ / ₁₆	87.3
	184TC	12 ¹ / ₂	317.5	11 ¹ / ₈	282.6	22	558.8	14 ⁵ / ₈	371.5	6 ³ / ₄	171.5	3/4	19	7 ¹³ / ₁₆	198.4	6 ¹ / ₁₆	153	2 ¹ / ₁₆	52.4	3 ⁷ / ₁₆	87.3
	213TC	14 ¹ / ₈	358.8	12 ¹¹ / ₁₆	322.2	25 ²¹ / ₃₂	651.6	16 ²⁵ / ₃₂	426.2	7 ¹ / ₂	190.5	1	25.4	8 ¹¹ / ₁₆	220.6	6 ¹ / ₁₆	153	2 ¹ / ₁₆	52.4	3 ⁷ / ₁₆	87.3
	215TC	14 ¹ / ₈	358.8	12 ¹¹ / ₁₆	322.2	25 ²¹ / ₃₂	651.6	16 ²⁵ / ₃₂	426.2	7 ¹ / ₂	190.5	1	25.4	8 ¹¹ / ₁₆	220.6	6 ¹ / ₁₆	153	2 ¹ / ₁₆	52.4	3 ⁷ / ₁₆	87.3
CL2265	143TC	7 ⁹ / ₃₂	185	9 ¹ / ₈	232	19	482.6	14 ¹⁹ / ₃₂	370.7	5 ¹ / ₂	139.7	3/4	19	N/A	N/A	7 ¹⁵ / ₃₂	189.7	2 ⁹ / ₃₂	57.9	3 ⁷ / ₁₆	87.3
	145TC	7 ⁹ / ₃₂	185	9 ¹ / ₈	232	19	482.6	14 ¹⁹ / ₃₂	370.7	5 ¹ / ₂	139.7	3/4	19	N/A	N/A	7 ¹⁵ / ₃₂	189.7	2 ⁹ / ₃₂	57.9	3 ⁷ / ₁₆	87.3
	182TC	12 ¹ / ₂	317.5	11 ¹ / ₈	282.6	22 ¹ / ₂	571.5	15 ¹ / ₈	384.1	6 ³ / ₄	171.5	3/4	19	7 ¹³ / ₁₆	198.4	7 ¹⁵ / ₃₂	189.7	2 ⁹ / ₃₂	57.9	3 ⁷ / ₁₆	87.3
	184TC	12 ¹ / ₂	317.5	11 ¹ / ₈	282.6	22 ¹ / ₂	571.5	15 ¹ / ₈	384.1	6 ³ / ₄	171.5	3/4	19	7 ¹³ / ₁₆	198.4	7 ¹⁵ / ₃₂	189.7	2 ⁹ / ₃₂	57.9	3 ⁷ / ₁₆	87.3
	213TC	14 ¹ / ₈	358.8	12 ¹¹ / ₁₆	322.2	26 ¹ / ₈	663.4	17 ¹ / ₄	438.1	7 ¹ / ₂	190.5	1	25.4	8 ¹¹ / ₁₆	220.6	7 ¹⁵ / ₃₂	189.7	2 ⁹ / ₃₂	57.9	3 ⁷ / ₁₆	87.3
	215TC	14 ¹ / ₈	358.8	12 ¹¹ / ₁₆	322.2	26 ¹ / ₈	663.4	17 ¹ / ₄	438.1	7 ¹ / ₂	190.5	1	25.4	8 ¹¹ / ₁₆	220.6	7 ¹⁵ / ₃₂	189.7	2 ⁹ / ₃₂	57.9	3 ⁷ / ₁₆	87.3
	254TC	17 ³ / ₈	441.3	15 ¹ / ₂	393.7	31 ²³ / ₃₂	805.6	20 ¹³ / ₃₂	518.3	8 ¹ / ₂	215.9	1 ¹ / ₄	31.7	10 ³ / ₄	273	7 ¹⁵ / ₃₂	189.7	2 ⁹ / ₃₂	57.9	3 ⁷ / ₁₆	87.3
	256TC	17 ³ / ₈	441.3	15 ¹ / ₂	393.7	31 ²³ / ₃₂	805.6	20 ¹³ / ₃₂	518.3	8 ¹ / ₂	215.9	1 ¹ / ₄	31.7	10 ³ / ₄	273	7 ¹⁵ / ₃₂	189.7	2 ⁹ / ₃₂	57.9	3 ⁷ / ₁₆	87.3
CL2284	143TC	7 ⁹ / ₃₂	185	9 ¹ / ₈	232	18 ¹ / ₂	469.9	14 ³ / ₃₂	358	5 ¹ / ₂	139.7	3/4	19	N/A	N/A	8 ¹ / ₄	209.6	1 ³¹ / ₃₂	50	4 ¹¹ / ₁₆	119.1
	145TC	7 ⁹ / ₃₂	185	9 ¹ / ₈	232	18 ¹ / ₂	469.9	14 ³ / ₃₂	358	5 ¹ / ₂	139.7	3/4	19	N/A	N/A	8 ¹ / ₄	209.6	1 ³¹ / ₃₂	50	4 ¹¹ / ₁₆	119.1
	182TC	12 ¹ / ₂	317.5	11 ¹ / ₈	282.6	22	558.8	14 ⁵ / ₈	371.5	6 ³ / ₄	171.5	3/4	19	7 ¹³ / ₁₆	198.4	8 ¹ / ₄	209.6	1 ³¹ / ₃₂	50	4 ¹¹ / ₁₆	119.1
	184TC	12 ¹ / ₂	317.5	11 ¹ / ₈	282.6	22	558.8	14 ⁵ / ₈	371.5	6 ³ / ₄	171.5	3/4	19	7 ¹³ / ₁₆	198.4	8 ¹ / ₄	209.6	1 ³¹ / ₃₂	50	4 ¹¹ / ₁₆	119.1
	213TC	14 ¹ / ₈	358.8	12 ¹¹ / ₁₆	322.2	25 ⁵ / ₈	650.9	16 ³ / ₄	425.5	7 ¹ / ₂	190.5	1	25.4	8 ¹¹ / ₁₆	220.6	8 ¹ / ₄	209.6	1 ³¹ / ₃₂	50	4 ¹¹ / ₁₆	119.1
	215TC	14 ¹ / ₈	358.8	12 ¹¹ / ₁₆	322.2	25 ⁵ / ₈	650.9	16 ³ / ₄	425.5	7 ¹ / ₂	190.5	1	25.4	8 ¹¹ / ₁₆	220.6	8 ¹ / ₄	209.6	1 ³¹ / ₃₂	50	4 ¹¹ / ₁₆	119.1
	254TC	17 ³ / ₈	441.3	15 ¹ / ₂	393.7	31 ⁷ / ₃₂	792.9	19 ²⁹ / ₃₂	505.6	8 ¹ / ₂	215.9	1 ¹ / ₄	31.7	10 ³ / ₄	273	8 ¹ / ₄	209.6	1 ³¹ / ₃₂	50	4 ¹¹ / ₁₆	119.1
	256TC	17 ³ / ₈	441.3	15 ¹ / ₂	393.7	31 ⁷ / ₃₂	792.9	19 ²⁹ / ₃₂	505.6	8 ¹ / ₂	215.9	1 ¹ / ₄	31.7	10 ³ / ₄	273	8 ¹ / ₄	209.6	1 ³¹ / ₃₂	50	4 ¹¹ / ₁₆	119.1
	284TSC	20 ³ / ₁₆	512.7	17	431.8	32 ³¹ / ₃₂	837.4	20 ¹³ / ₃₂	518.3	9 ¹ / ₄	235	1 ¹ / ₂	38.1	12 ³ / ₄	323.8	8 ¹ / ₄	209.6	1 ³¹ / ₃₂	50	4 ¹¹ / ₁₆	119.1
	286TSC	20 ³ / ₁₆	512.7	17	431.8	32 ³¹ / ₃₂	837.4	20 ¹³ / ₃₂	518.3	9 ¹ / ₄	235	1 ¹ / ₂	38.1	12 ³ / ₄	323.8	8 ¹ / ₄	209.6	1 ³¹ / ₃₂	50	4 ¹¹ / ₁₆	119.1

CL Series Pumps



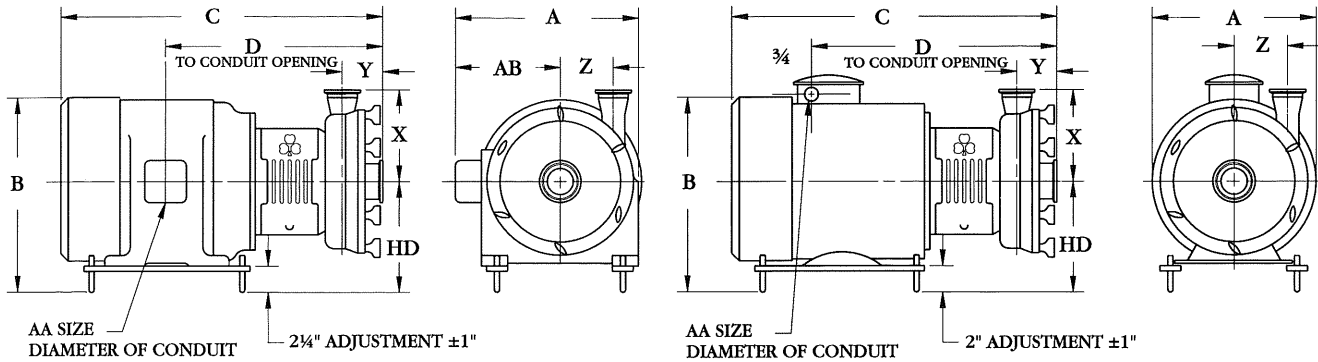
Model No.	Motor Frame	A		B		C		D		HD		AA		AB		X		Y		Z	
		in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
CL3285	182TC	12 1/2	317.5	11 1/8	282.6	22 23/32	577	15 5/16	388.9	6 3/4	171.5	3/4	19	7 13/16	198.4	8 1/4	209.6	2 15/32	62.7	4 5/32	105.6
	184TC	12 1/2	317.5	11 1/8	282.6	22 23/32	577	15 5/16	388.9	6 3/4	171.5	3/4	19	7 13/16	198.4	8 1/4	209.6	2 15/32	62.7	4 5/32	105.6
	213TC	14 1/8	358.8	12 11/16	322.2	26 11/32	669.1	17 15/32	443.7	7 1/2	190.5	1	25.4	8 11/16	220.6	8 1/4	209.6	2 15/32	62.7	4 5/32	105.6
	215TC	14 1/8	358.8	12 11/16	322.2	26 11/32	669.1	17 15/32	443.7	7 1/2	190.5	1	25.4	8 11/16	220.6	8 1/4	209.6	2 15/32	62.7	4 5/32	105.6
	254TC	17 3/8	441.3	15 1/2	393.7	31 15/16	811.2	20 3/8	523.9	8 1/2	215.9	1 1/4	31.7	10 3/4	273	8 1/4	209.6	2 15/32	62.7	4 5/32	105.6
	256TC	17 3/8	441.3	15 1/2	393.7	31 15/16	811.2	20 3/8	523.9	8 1/2	215.9	1 1/4	31.7	10 3/4	273	8 1/4	209.6	2 15/32	62.7	4 5/32	105.6
	284TSC	20 3/16	512.7	17	431.8	33 11/16	855.6	21 1/8	536.8	9 1/4	235	1 1/2	38.1	12 3/4	323.8	8 1/4	209.6	2 15/32	62.7	4 5/32	105.6
	286TSC	20 3/16	512.7	17	431.8	33 11/16	855.6	21 1/8	536.8	9 1/4	235	1 1/2	38.1	12 3/4	323.8	8 1/4	209.6	2 15/32	62.7	4 5/32	105.6
	324TSC	23 11/16	601.6	18 15/16	481	36 1/8	917.6	22 3/16	563.5	10 1/4	260.3	2	50.8	15 3/16	385.7	8 1/4	209.6	2 15/32	62.7	4 5/32	105.6
	326TSC	23 11/16	601.6	18 15/16	481	36 1/8	917.6	22 3/16	563.5	10 1/4	260.3	2	50.8	15 3/16	385.7	8 1/4	209.6	2 15/32	62.7	4 5/32	105.6
CL3295	182TC	12 1/2	317.5	11 1/8	282.6	22 17/32	572.3	15 5/32	385	6 3/4	171.5	3/4	19	7 13/16	198.4	8 1/2	215.9	2 5/16	58.7	4 31/32	126.1
	184TC	12 1/2	317.5	11 1/8	282.6	22 17/32	572.3	15 5/32	385	6 3/4	171.5	3/4	19	7 13/16	198.4	8 1/2	215.9	2 5/16	58.7	4 31/32	126.1
	213TC	14 1/8	358.8	12 11/16	322.2	26 3/16	665.1	17 5/16	439.7	7 1/2	190.5	1	25.4	8 11/16	220.6	8 1/2	215.9	2 5/16	58.7	4 31/32	126.1
	215TC	14 1/8	358.8	12 11/16	322.2	26 3/16	665.1	17 5/16	439.7	7 1/2	190.5	1	25.4	8 11/16	220.6	8 1/2	215.9	2 5/16	58.7	4 31/32	126.1
	254TC	17 3/8	441.3	15 1/2	393.7	31 3/4	806.5	20 7/16	519.1	8 1/2	215.9	1 1/4	31.7	10 3/4	273	8 1/2	215.9	2 5/16	58.7	4 31/32	126.1
	256TC	17 3/8	441.3	15 1/2	393.7	31 3/4	806.5	20 7/16	519.1	8 1/2	215.9	1 1/4	31.7	10 3/4	273	8 1/2	215.9	2 5/16	58.7	4 31/32	126.1
	284TSC	20 3/16	512.7	17	431.8	33 1/2	850.9	20 15/16	531.8	9 1/4	235	1 1/2	38.1	12 3/4	323.8	8 1/2	215.9	2 5/16	58.7	4 31/32	126.1
	286TSC	20 3/16	512.7	17	431.8	33 1/2	850.9	20 15/16	531.8	9 1/4	235	1 1/2	38.1	12 3/4	323.8	8 1/2	215.9	2 5/16	58.7	4 31/32	126.1
CL4359	143TC	7 9/32	185	9 1/8	232	19 15/16	506.4	15 1/2	393.7	5 1/2	139.7	3/4	19	N/A	N/A	7 3/32	180.2	2 7/8	73	2 19/32	65.9
	145TC	7 9/32	185	9 1/8	232	19 15/16	506.4	15 1/2	393.7	5 1/2	139.7	3/4	19	N/A	N/A	7 3/32	180.2	2 7/8	73	2 19/32	65.9
	182TC	12 1/2	317.5	11 1/8	282.6	23 13/32	594.5	16 1/32	407.2	6 3/4	171.5	3/4	19	7 13/16	198.4	7 3/32	180.2	2 7/8	73	2 19/32	65.9
	184TC	12 1/2	317.5	11 1/8	282.6	23 13/32	594.5	16 1/32	407.2	6 3/4	171.5	3/4	19	7 13/16	198.4	7 3/32	180.2	2 7/8	73	2 19/32	65.9
	213TC	14 1/8	358.8	12 11/16	322.2	27 1/16	687.4	18 3/16	461.9	7 1/2	190.5	1	25.4	8 11/16	220.6	7 3/32	180.2	2 7/8	73	2 19/32	65.9
	215TC	14 1/8	358.8	12 11/16	322.2	27 1/16	687.4	18 3/16	461.9	7 1/2	190.5	1	25.4	8 11/16	220.6	7 3/32	180.2	2 7/8	73	2 19/32	65.9



CSI

CONTACT CSI FOR MORE INFORMATION | CSIDESIGNS.COM | SALES@CSIDESIGNS.COM | 417.831.1411

CL Series Pumps



Model No.	Motor Frame	A		B		C		D		HD		AA		AB		X		Y		Z	
		in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
CL4378	182TC	12 ¹ / ₂	317.5	11 ¹ / ₈	282.6	23 ¹ / ₄	590.6	15 ⁷ / ₈	403.2	6 ³ / ₄	171.5	3/4	19	7 ¹³ / ₁₆	198.4	8 ³ / ₁₆	208	2 ²⁵ / ₃₂	70.6	3 ²⁷ / ₃₂	97.6
	184TC	12 ¹ / ₂	317.5	11 ¹ / ₈	282.6	23 ¹ / ₄	590.6	15 ⁷ / ₈	403.2	6 ³ / ₄	171.5	3/4	19	7 ¹³ / ₁₆	198.4	8 ³ / ₁₆	208	2 ²⁵ / ₃₂	70.6	3 ²⁷ / ₃₂	97.6
	213TC	14 ¹ / ₈	358.8	12 ¹¹ / ₁₆	322.2	26 ⁷ / ₈	682.6	18 ¹ / ₃₂	457.9	7 ¹ / ₂	190.5	1	25.4	8 ¹¹ / ₁₆	220.6	8 ³ / ₁₆	208	2 ²⁵ / ₃₂	70.6	3 ²⁷ / ₃₂	97.6
	215TC	14 ¹ / ₈	358.8	12 ¹¹ / ₁₆	322.2	26 ⁷ / ₈	682.6	18 ¹ / ₃₂	457.9	7 ¹ / ₂	190.5	1	25.4	8 ¹¹ / ₁₆	220.6	8 ³ / ₁₆	208	2 ²⁵ / ₃₂	70.6	3 ²⁷ / ₃₂	97.6
	254TC	17 ³ / ₈	441.3	15 ¹ / ₂	393.7	32 ¹⁵ / ₃₂	824.7	21 ⁵ / ₃₂	537.4	8 ¹ / ₂	215.9	1 ¹ / ₄	31.7	10 ³ / ₄	273	8 ³ / ₁₆	208	2 ²⁵ / ₃₂	70.6	3 ²⁷ / ₃₂	97.6
	256TC	17 ³ / ₈	441.3	15 ¹ / ₂	393.7	32 ¹⁵ / ₃₂	824.7	21 ⁵ / ₃₂	537.4	8 ¹ / ₂	215.9	1 ¹ / ₄	31.7	10 ³ / ₄	273	8 ³ / ₁₆	208	2 ²⁵ / ₃₂	70.6	3 ²⁷ / ₃₂	97.6
	284TSC	20 ³ / ₁₆	512.7	17	431.8	34 ⁷ / ₃₂	869.1	21 ²¹ / ₃₂	550.1	9 ¹ / ₄	235	1 ¹ / ₂	38.1	12 ³ / ₄	323.8	8 ³ / ₁₆	208	2 ²⁵ / ₃₂	70.6	3 ²⁷ / ₃₂	97.6
	286TSC	20 ³ / ₁₆	512.7	17	431.8	34 ⁷ / ₃₂	869.1	21 ²¹ / ₃₂	550.1	9 ¹ / ₄	235	1 ¹ / ₂	38.1	12 ³ / ₄	323.8	8 ³ / ₁₆	208	2 ²⁵ / ₃₂	70.6	3 ²⁷ / ₃₂	97.6
CL4387	182TC	12 ¹ / ₂	317.5	11 ¹ / ₈	282.6	23 ⁵ / ₃₂	588.2	15 ²⁵ / ₃₂	400.8	6 ³ / ₄	171.5	3/4	19	7 ¹³ / ₁₆	198.4	8 ⁹ / ₁₆	217.5	2 ²³ / ₃₂	69	4 ⁵ / ₈	117.5
	184TC	12 ¹ / ₂	317.5	11 ¹ / ₈	282.6	23 ⁵ / ₃₂	588.2	15 ²⁵ / ₃₂	400.8	6 ³ / ₄	171.5	3/4	19	7 ¹³ / ₁₆	198.4	8 ⁹ / ₁₆	217.5	2 ²³ / ₃₂	69	4 ⁵ / ₈	117.5
	213TC	14 ¹ / ₈	358.8	12 ¹¹ / ₁₆	322.2	26 ¹³ / ₁₆	681	17 ¹⁵ / ₁₆	455.6	7 ¹ / ₂	190.5	1	25.4	8 ¹¹ / ₁₆	220.6	8 ⁹ / ₁₆	217.5	2 ²³ / ₃₂	69	4 ⁵ / ₈	117.5
	215TC	14 ¹ / ₈	358.8	12 ¹¹ / ₁₆	322.2	26 ¹³ / ₁₆	681	17 ¹⁵ / ₁₆	455.6	7 ¹ / ₂	190.5	1	25.4	8 ¹¹ / ₁₆	220.6	8 ⁹ / ₁₆	217.5	2 ²³ / ₃₂	69	4 ⁵ / ₈	117.5
	254TC	17 ³ / ₈	441.3	15 ¹ / ₂	393.7	32 ³ / ₈	822.3	21 ¹ / ₁₆	535	8 ¹ / ₂	215.9	1 ¹ / ₄	31.7	10 ³ / ₄	273	8 ⁹ / ₁₆	217.5	2 ²³ / ₃₂	69	4 ⁵ / ₈	117.5
	256TC	17 ³ / ₈	441.3	15 ¹ / ₂	393.7	32 ³ / ₈	822.3	21 ¹ / ₁₆	535	8 ¹ / ₂	215.9	1 ¹ / ₄	31.7	10 ³ / ₄	273	8 ⁹ / ₁₆	217.5	2 ²³ / ₃₂	69	4 ⁵ / ₈	117.5
	284TSC	20 ³ / ₁₆	512.7	17	431.8	34 ¹ / ₈	866.8	21 ⁹ / ₁₆	547.7	9 ¹ / ₄	235	1 ¹ / ₂	38.1	12 ³ / ₄	323.8	8 ⁹ / ₁₆	217.5	2 ²³ / ₃₂	69	4 ⁵ / ₈	117.5
	286TSC	20 ³ / ₁₆	512.7	17	431.8	34 ¹ / ₈	866.8	21 ⁹ / ₁₆	547.7	9 ¹ / ₄	235	1 ¹ / ₂	38.1	12 ³ / ₄	323.8	8 ⁹ / ₁₆	217.5	2 ²³ / ₃₂	69	4 ⁵ / ₈	117.5
CL4488	213TC	14 ¹ / ₈	358.8	12 ¹¹ / ₁₆	322.2	27 ¹ / ₄	692.6	18 ³ / ₈	467.3	7 ¹ / ₂	190.5	1	25.4	8 ¹¹ / ₁₆	220.6	10 ⁷ / ₈	276.2	3 ³ / ₃₂	78.7	4	101.6
	215TC	14 ¹ / ₈	358.8	12 ¹¹ / ₁₆	322.2	27 ¹ / ₄	692.6	18 ³ / ₈	467.3	7 ¹ / ₂	190.5	1	25.4	8 ¹¹ / ₁₆	220.6	10 ⁷ / ₈	276.2	3 ³ / ₃₂	78.7	4	101.6
	284TSC	20 ³ / ₁₆	512.7	17	431.8	34 ¹⁹ / ₃₂	878.7	22 ¹ / ₃₂	559.6	9 ¹ / ₄	235	1 ¹ / ₂	38.1	12 ³ / ₄	323.8	10 ⁷ / ₈	276.2	3 ³ / ₃₂	78.7	4	101.6
	286TSC	20 ³ / ₁₆	512.7	17	431.8	34 ¹⁹ / ₃₂	878.7	22 ¹ / ₃₂	559.6	9 ¹ / ₄	235	1 ¹ / ₂	38.1	12 ³ / ₄	323.8	10 ⁷ / ₈	276.2	3 ³ / ₃₂	78.7	4	101.6
	324TSC	23 ¹¹ / ₁₆	601.6	18 ¹⁵ / ₁₆	481	37 ¹ / ₁₆	941.4	23 ¹ / ₈	587.4	10 ¹ / ₄	260.3	2	50.8	15 ³ / ₁₆	385.7	10 ⁷ / ₈	276.2	3 ³ / ₃₂	78.7	4	101.6
	326TSC	23 ¹¹ / ₁₆	601.6	18 ¹⁵ / ₁₆	481	37 ¹ / ₁₆	941.4	23 ¹ / ₈	587.4	10 ¹ / ₄	260.3	2	50.8	15 ³ / ₁₆	385.7	10 ⁷ / ₈	276.2	3 ³ / ₃₂	78.7	4	101.6



CSI

CONTACT CSI FOR MORE INFORMATION | CSIDESIGNS.COM | SALES@CSIDESIGNS.COM | 417.831.1411