

4

3

2

1

8 inch lid

2 inch threaded fitting

6 1/2"

6 1/2"

42 15/32"  
38 5/16"

Ø 30"

**NOTE: Allow +/- 1.5% Shrinkage**

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DIMENSIONS ARE IN INCHES		DRAWN	DNS	
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ANGULAR: MACH ± BEND ±		MFG APPR.		SIZE DWG. NO.
TWO PLACE DECIMAL ±		Q.A.		REV
THREE PLACE DECIMAL ±		COMMENTS:		1
INTERPRET GEOMETRIC TOLERANCING PER:	MATERIAL			SCALE: 1:10 WEIGHT:
FINISH	DO NOT SCALE DRAWING			SHEET 1 OF 1
NEXT ASSY	USED ON			
APPLICATION				

4

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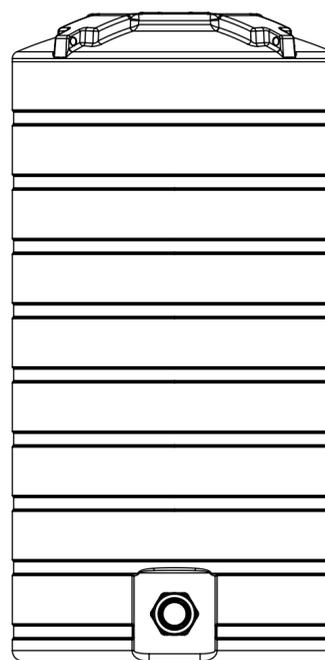
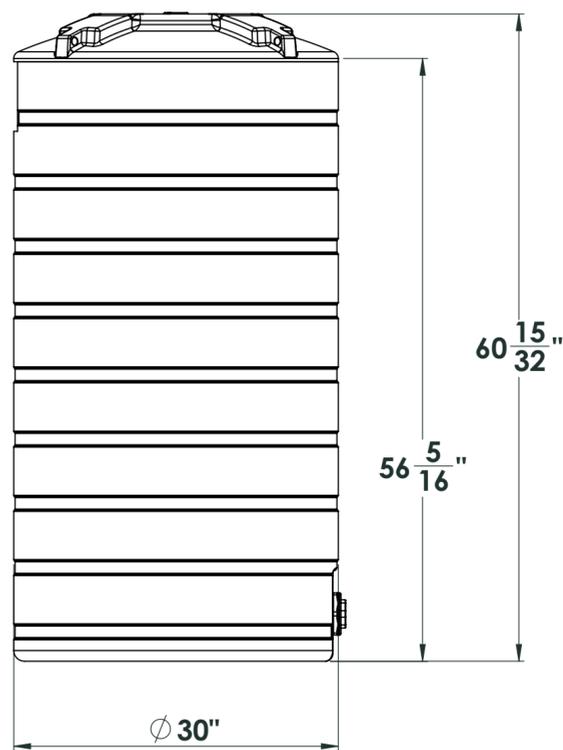
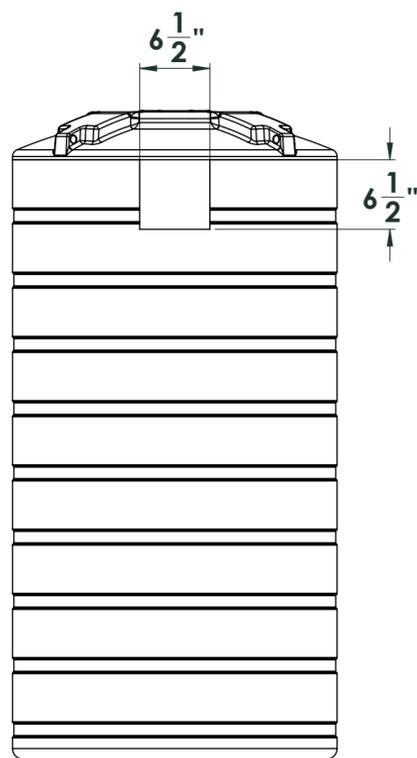
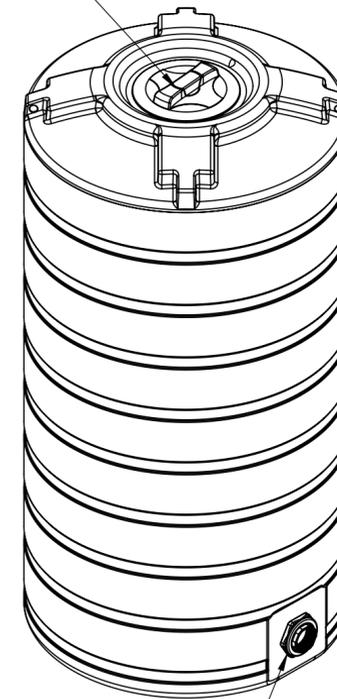
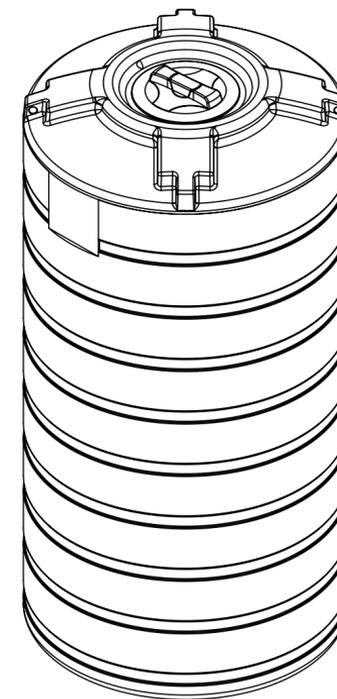
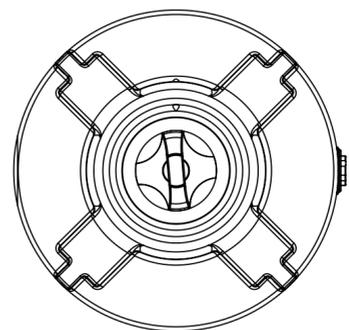
3

2

1

8 inch lid

2 inch threaded fitting



**NOTE: Allow +/- 1.5% Shrinkage**

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INTERPRET GEOMETRIC TOLERANCING PER:	MATERIAL			1
FINISH				SCALE: 1:20 WEIGHT:
APPLICATION	DO NOT SCALE DRAWING			SHEET 1 OF 1

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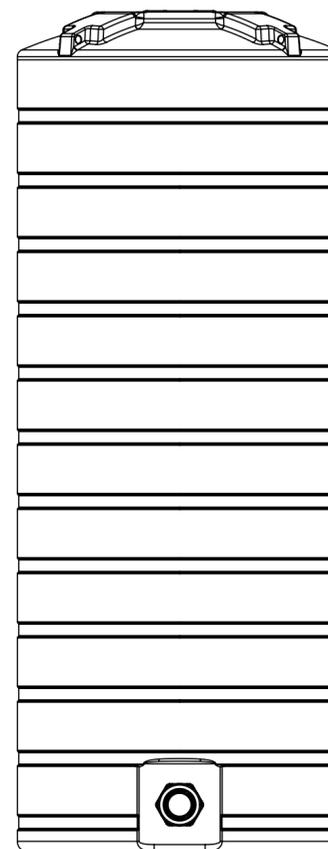
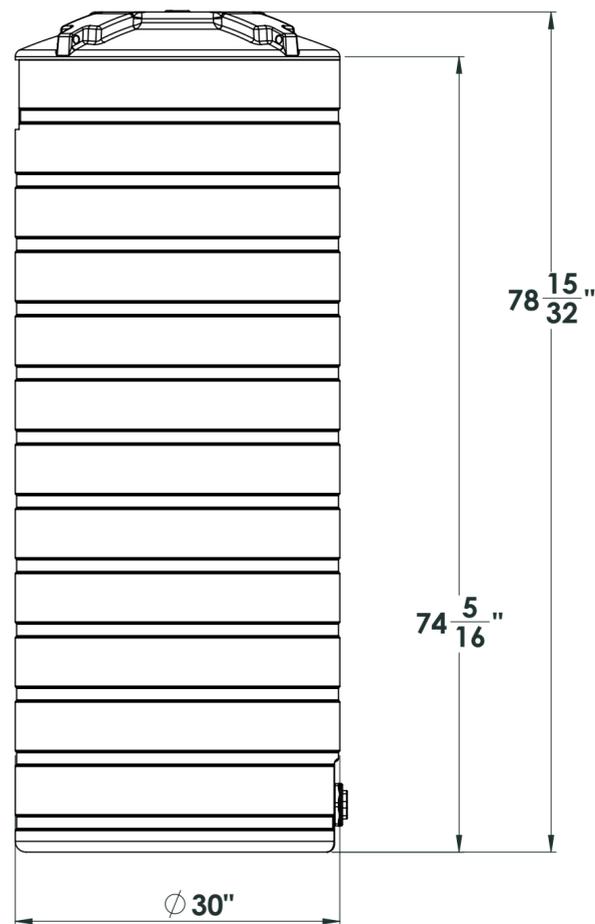
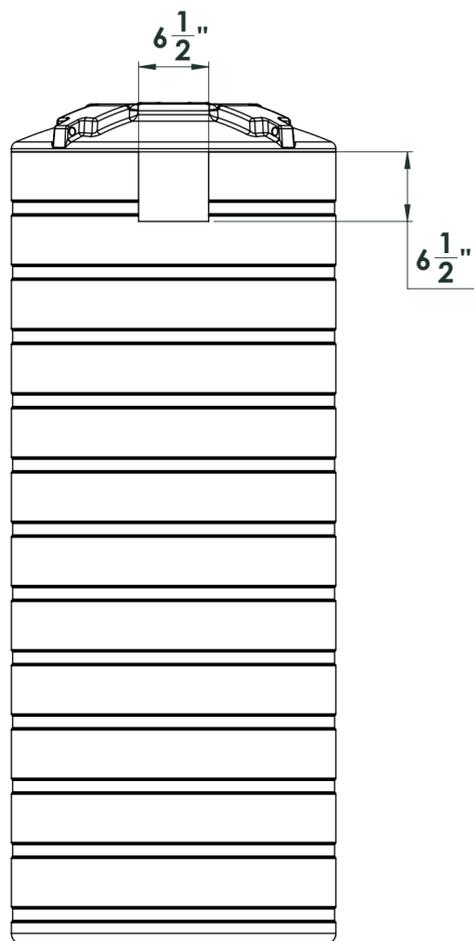
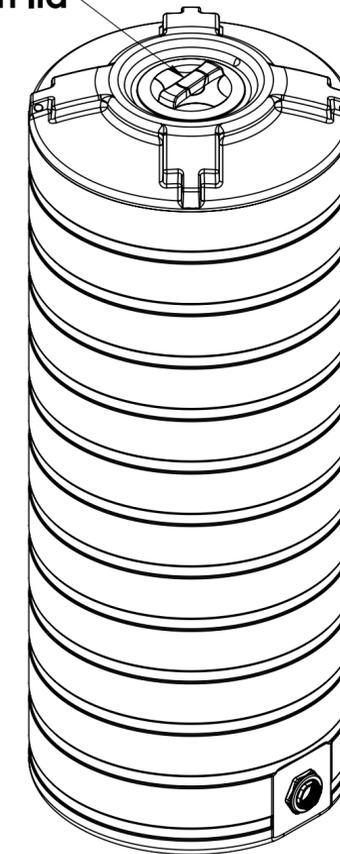
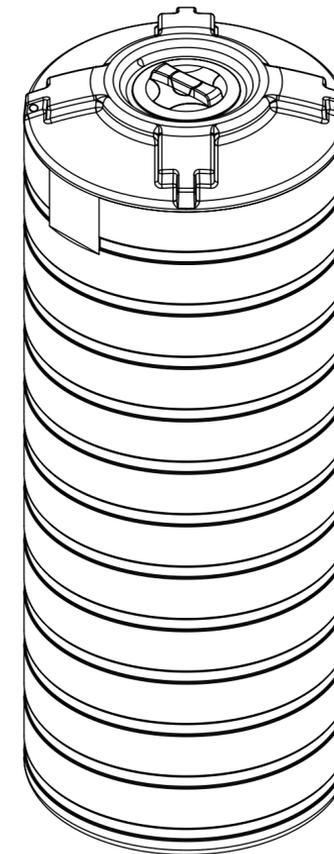
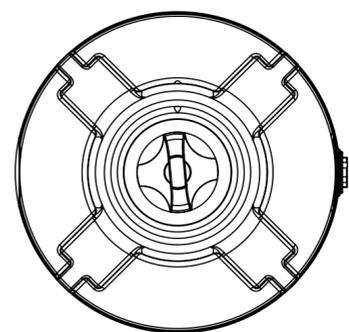
4

3

2

1

8 inch lid



**NOTE: Allow +/- 1.5% Shrinkage**

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THREE PLACE DECIMAL ±		COMMENTS:			REV
INTERPRET GEOMETRIC TOLERANCING PER:					1
MATERIAL					SCALE: 1:20 WEIGHT:
FINISH					SHEET 1 OF 1
NEXT ASSY	USED ON				
APPLICATION		DO NOT SCALE DRAWING			

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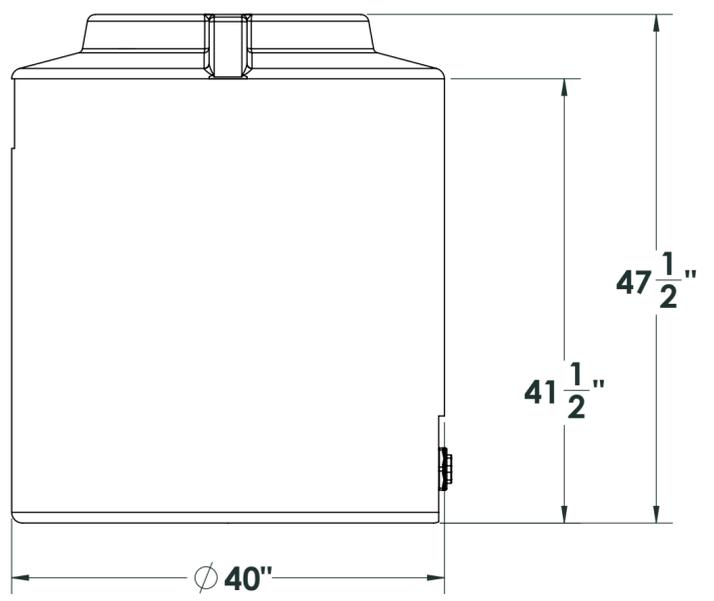
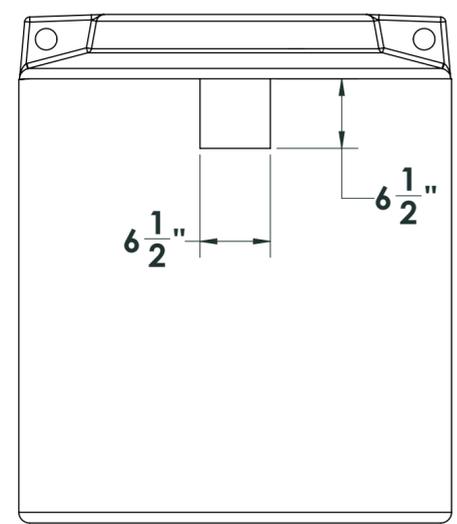
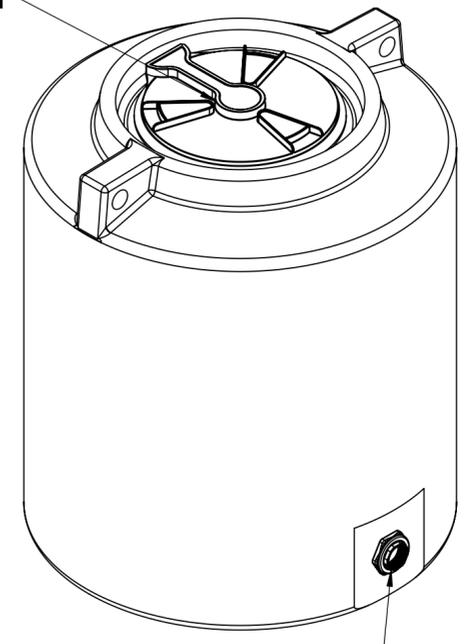
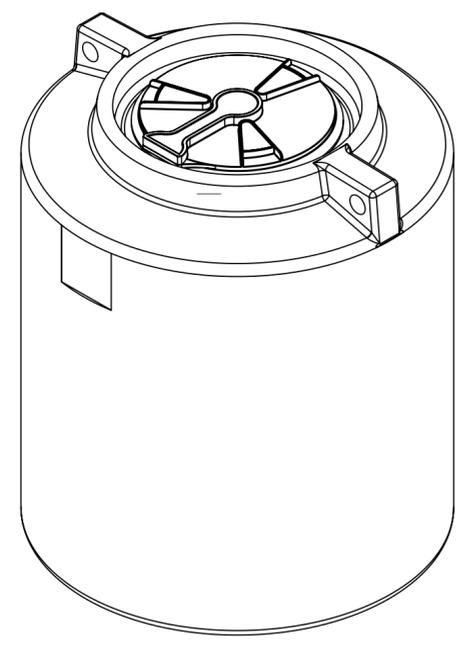
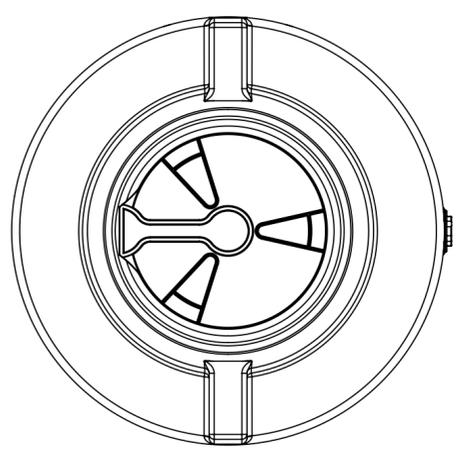
B

A

A

16 inch lid

2 inch threaded fitting



**NOTE: Allow +/- 1.5% Shrinkage**

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		THREE PLACE DECIMAL ±		COMMENTS:			<b>1</b>
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		MATERIAL					SHEET 1 OF 1
NEXT ASSY	USED ON	FINISH					
APPLICATION		DO NOT SCALE DRAWING					

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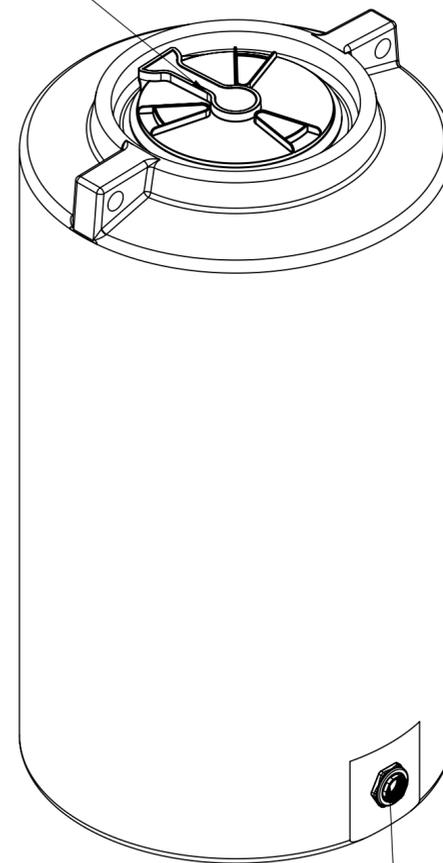
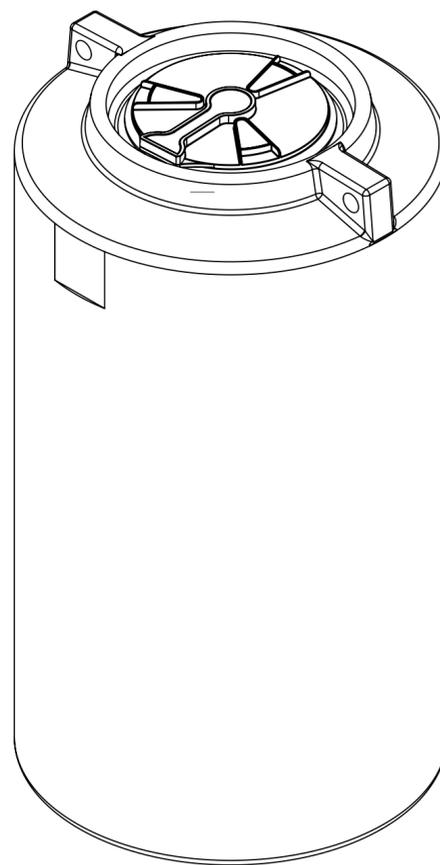
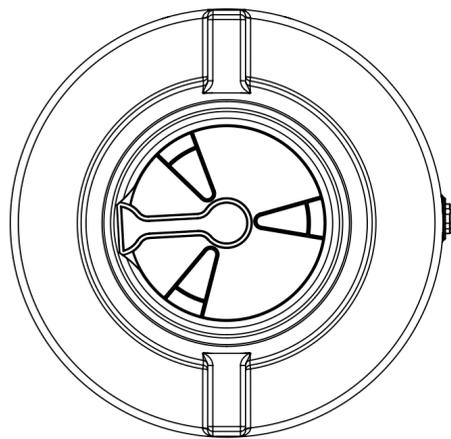
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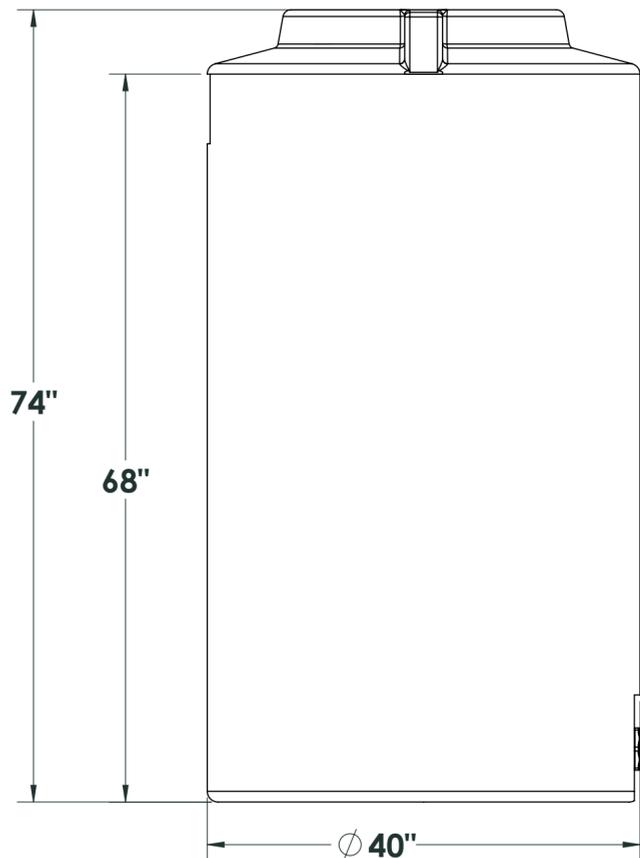
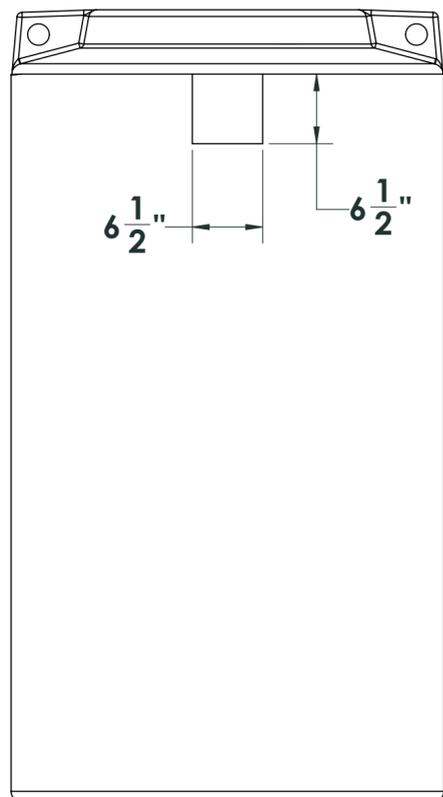
B

A



16 inch lid

2 inch threaded fitting



**NOTE: Allow +/- 1.5% Shrinkage**

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		THREE PLACE DECIMAL ±		COMMENTS:			<b>1</b>
		INTERPRET GEOMETRIC TOLERANCING PER:					SCALE: 1:16 WEIGHT:
		MATERIAL					SHEET 1 OF 1
		FINISH					
NEXT ASSY	USED ON	APPLICATION					
		DO NOT SCALE DRAWING					

8

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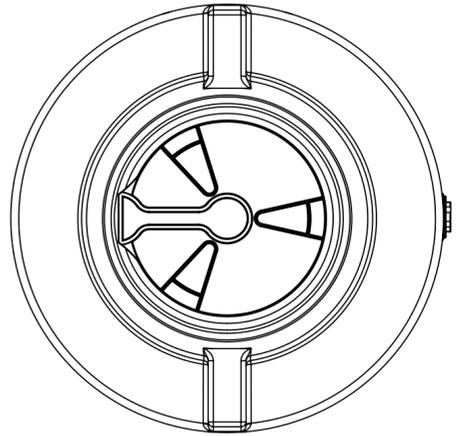
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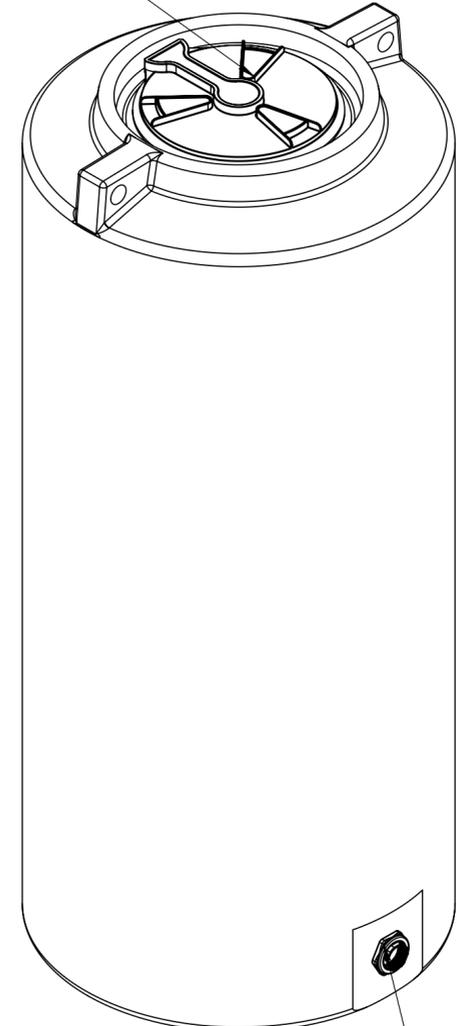
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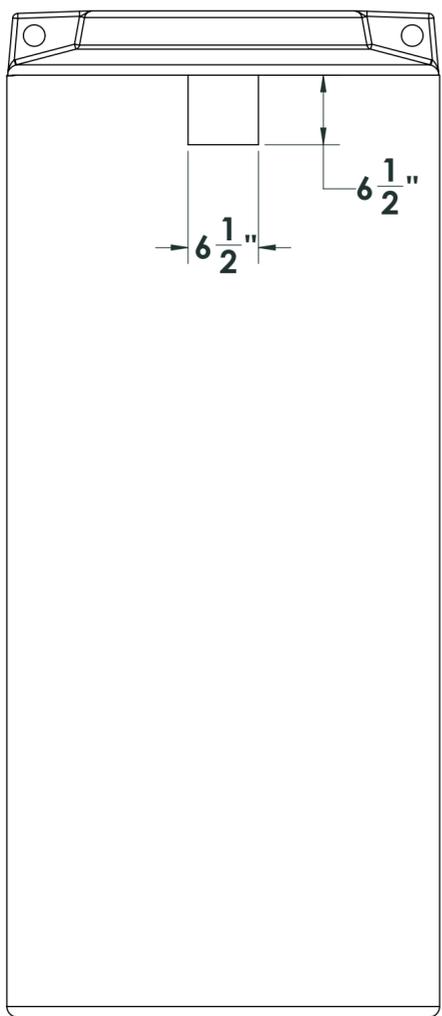
A



16 inch lid

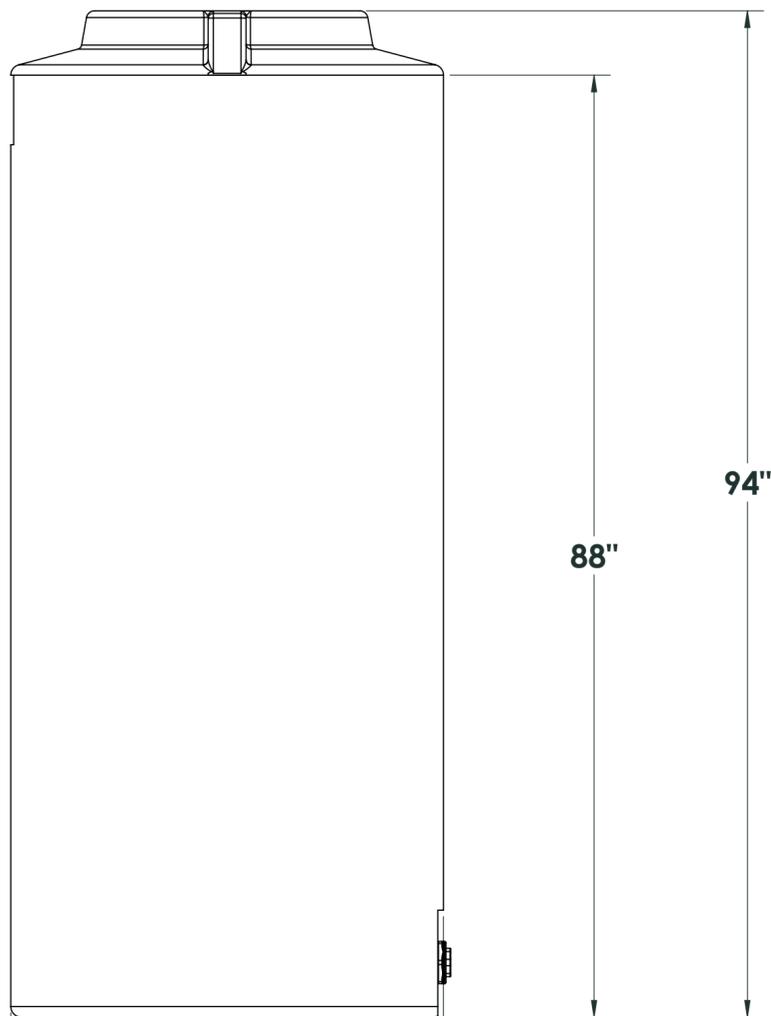


2 inch threaded fitting



6 1/2"

6 1/2"



40"

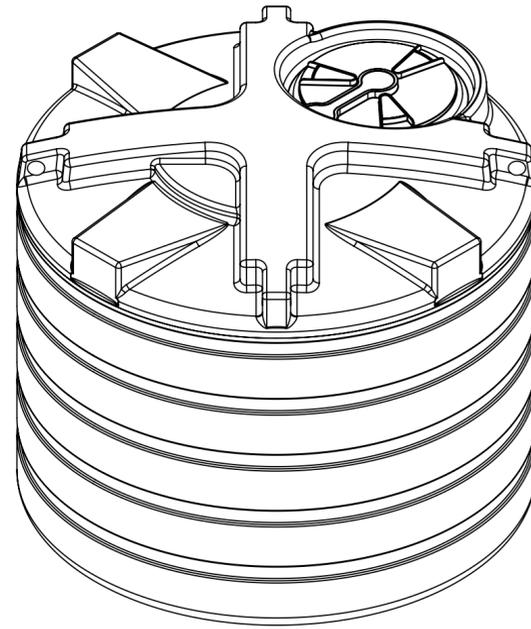
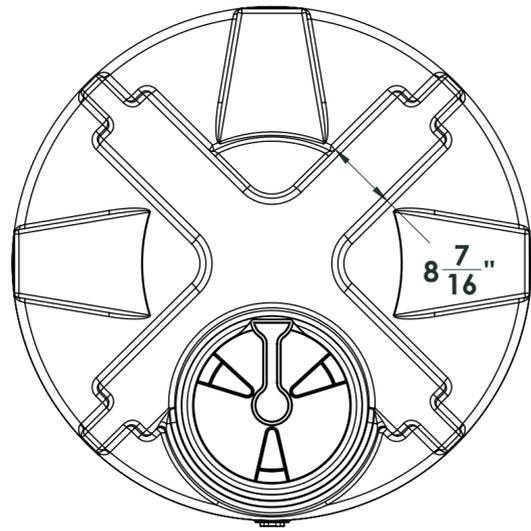
88"

94"

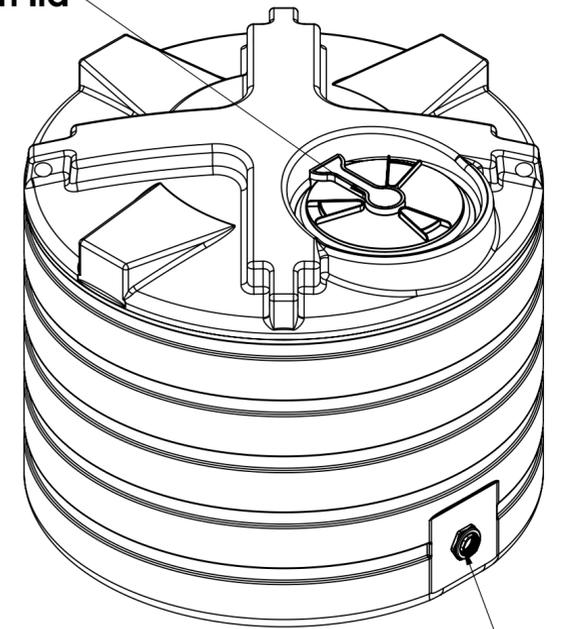
**NOTE: Allow +/- 1.5% Shrinkage**

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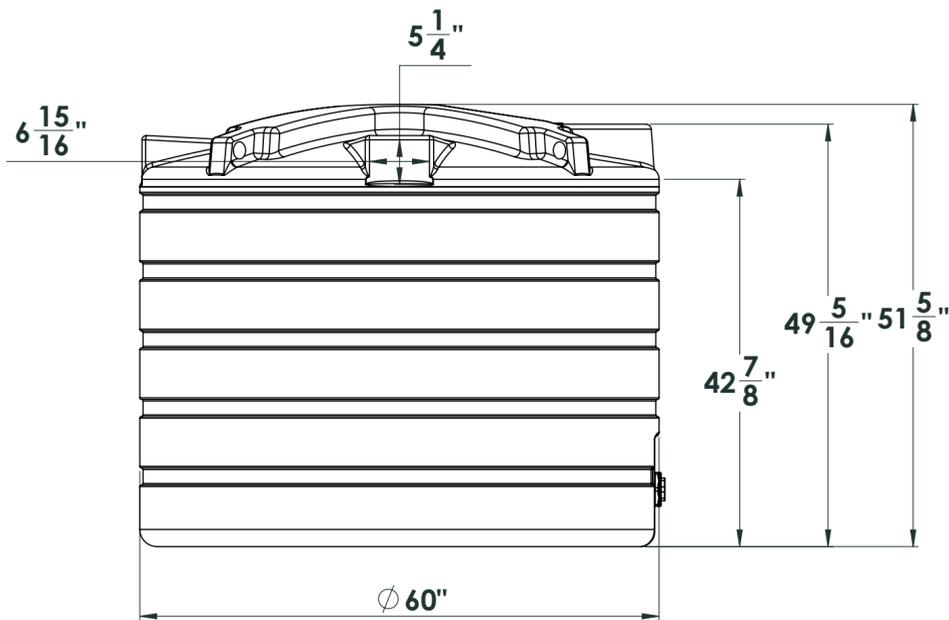
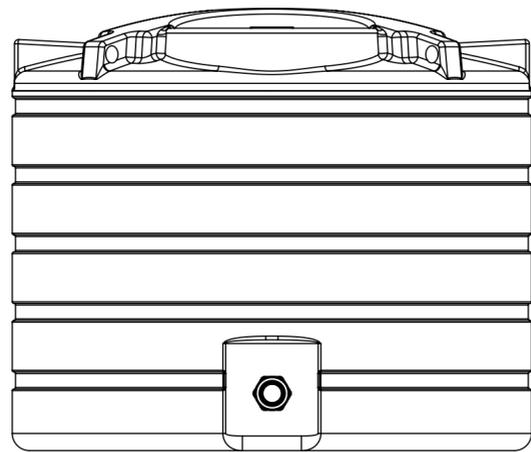
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		MATERIAL					SHEET 1 OF 1
		FINISH					
NEXT ASSY	USED ON	APPLICATION					
		DO NOT SCALE DRAWING					



16 inch lid



2 inch threaded fitting



**NOTE: Allow +/- 1.5% Shrinkage**

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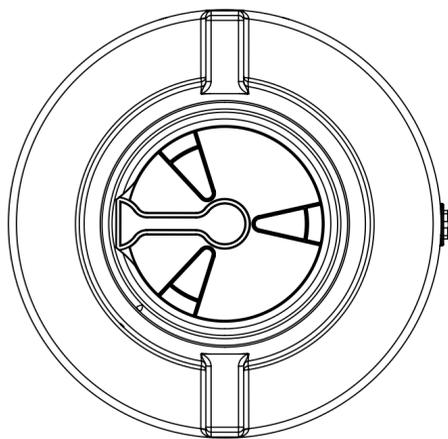
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ANGULAR: MACH ± BEND ±		MFG APPR.			REV
TWO PLACE DECIMAL ±		Q.A.			1
THREE PLACE DECIMAL ±		COMMENTS:			SCALE: 1:20 WEIGHT: SHEET 1 OF 1
INTERPRET GEOMETRIC TOLERANCING PER:	MATERIAL				
FINISH	APPLICATION				
NEXT ASSY	USED ON				
DO NOT SCALE DRAWING					

4

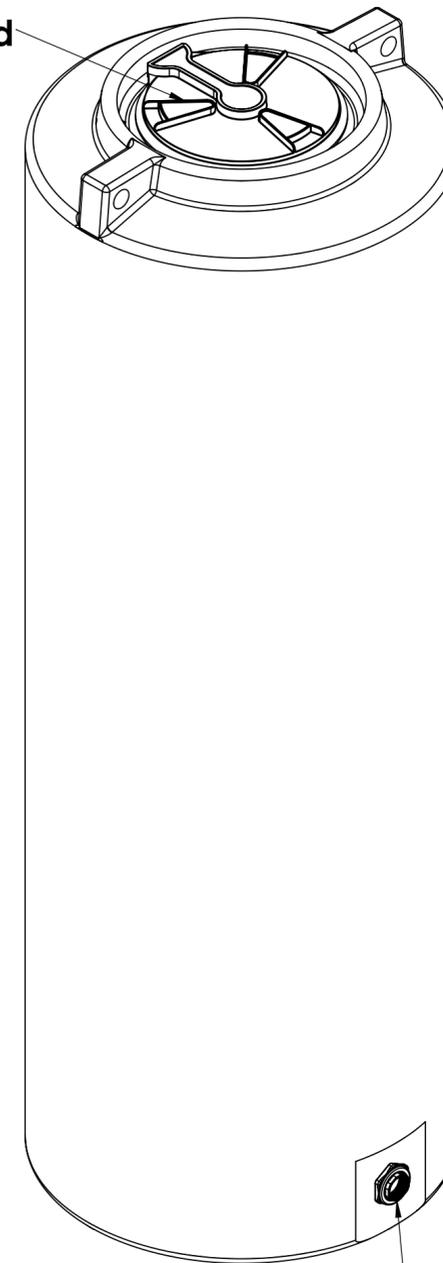
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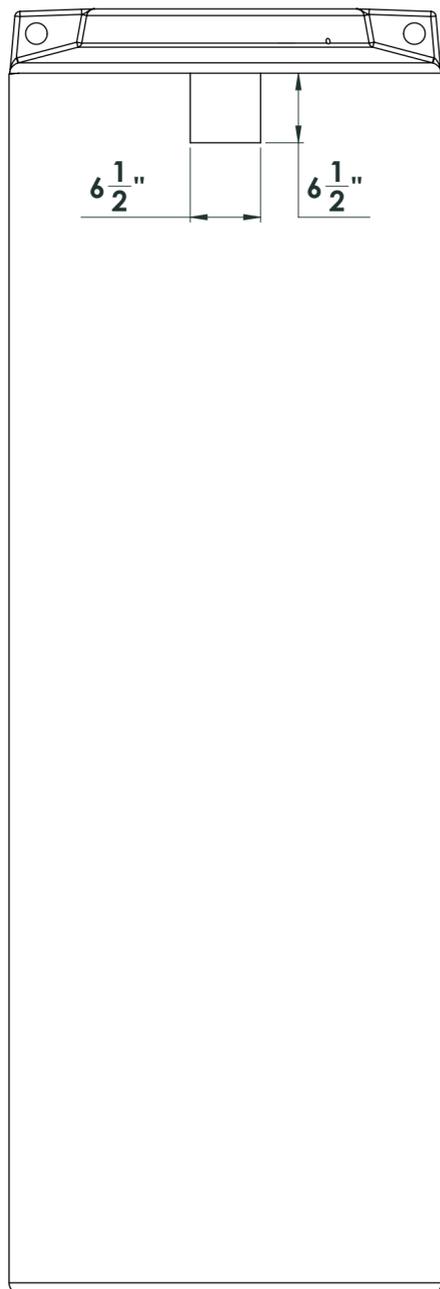
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16 inch lid

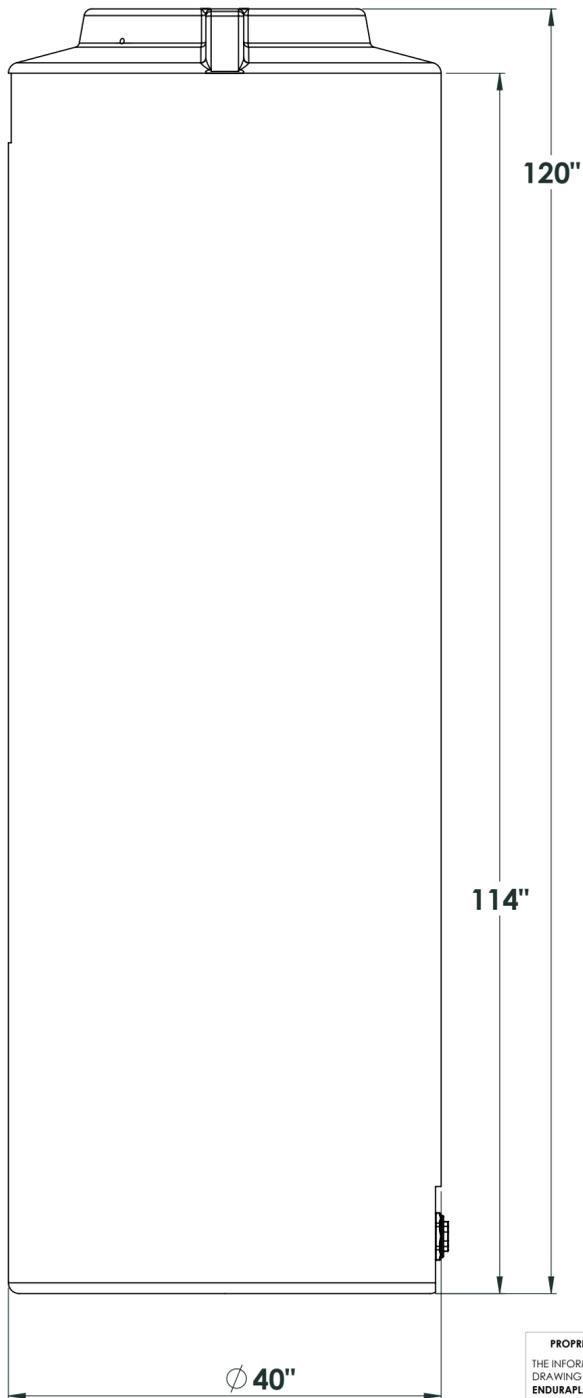


2 inch threaded fitting



6 1/2"

6 1/2"



120"

114"

Ø 40"

**NOTE: Allow +/- 1.5% Shrinkage**

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TWO PLACE DECIMAL ±		Q.A.		C 1
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MATERIAL	FINISH			
APPLICATION	DO NOT SCALE DRAWING			

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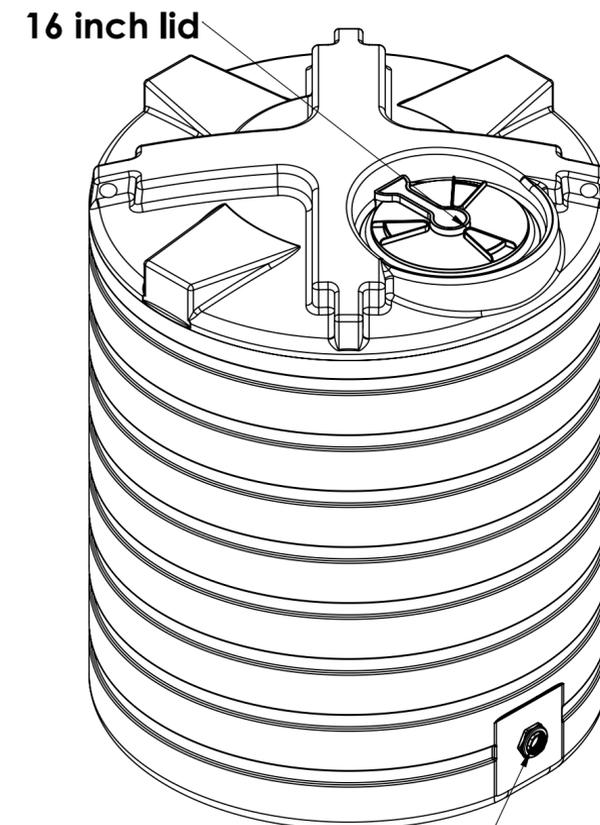
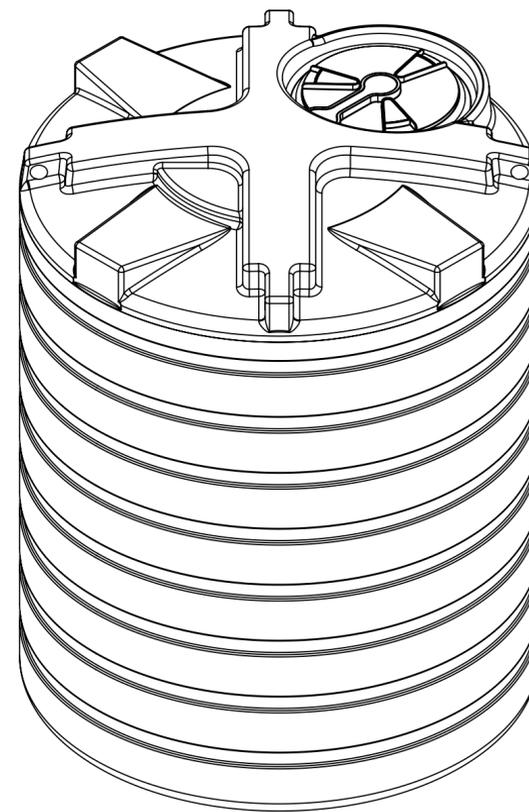
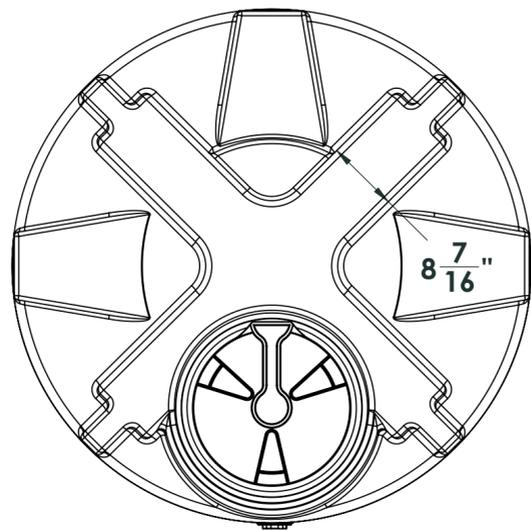
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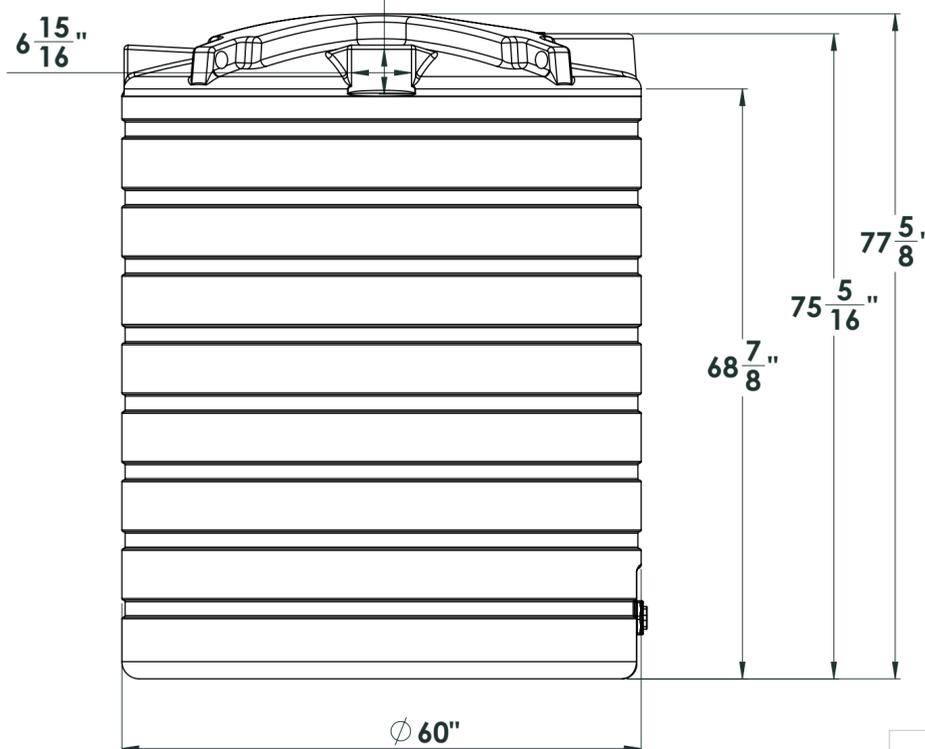
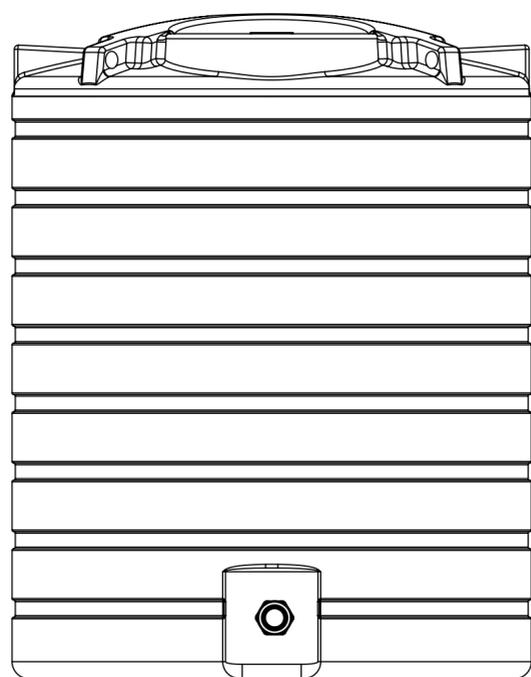
2

1



16 inch lid

2 inch threaded fitting



**NOTE: Allow +/- 1.5% Shrinkage**

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THREE PLACE DECIMAL ±		COMMENTS:		1
INTERPRET GEOMETRIC TOLERANCING PER:				SCALE: 1:20 WEIGHT:
MATERIAL				SHEET 1 OF 1
FINISH				
NEXT ASSY	USED ON			
APPLICATION				
DO NOT SCALE DRAWING				

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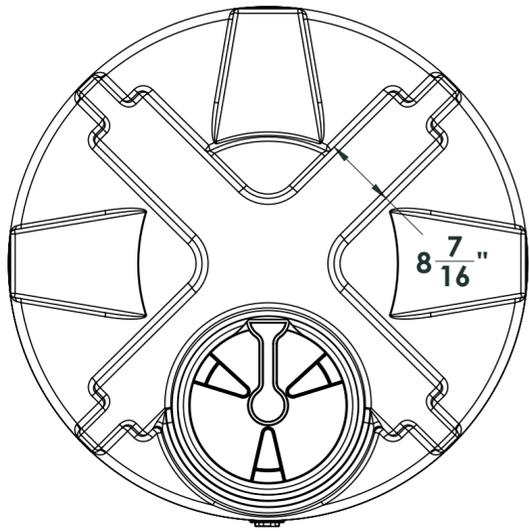
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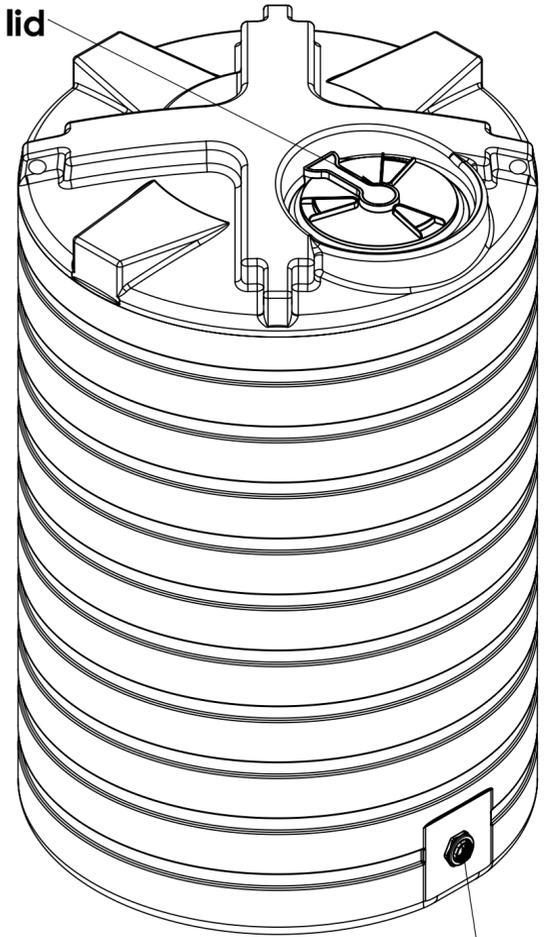
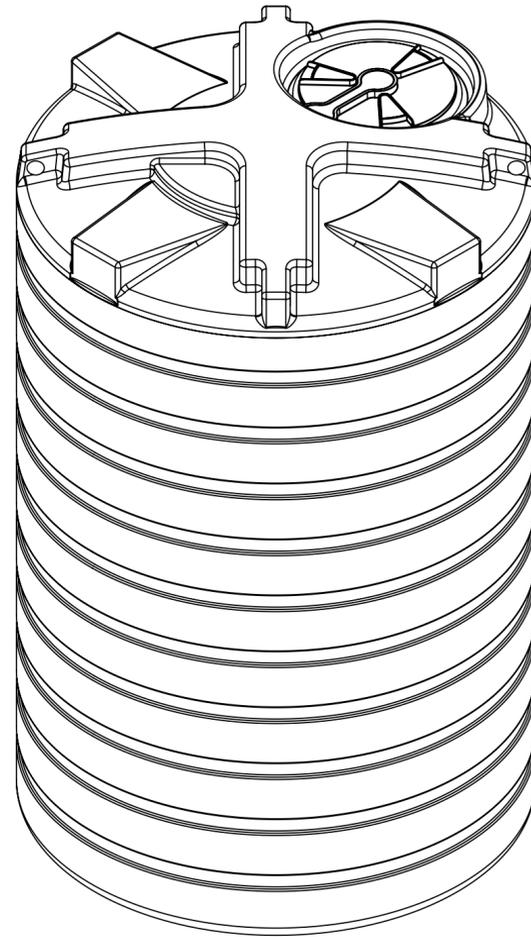
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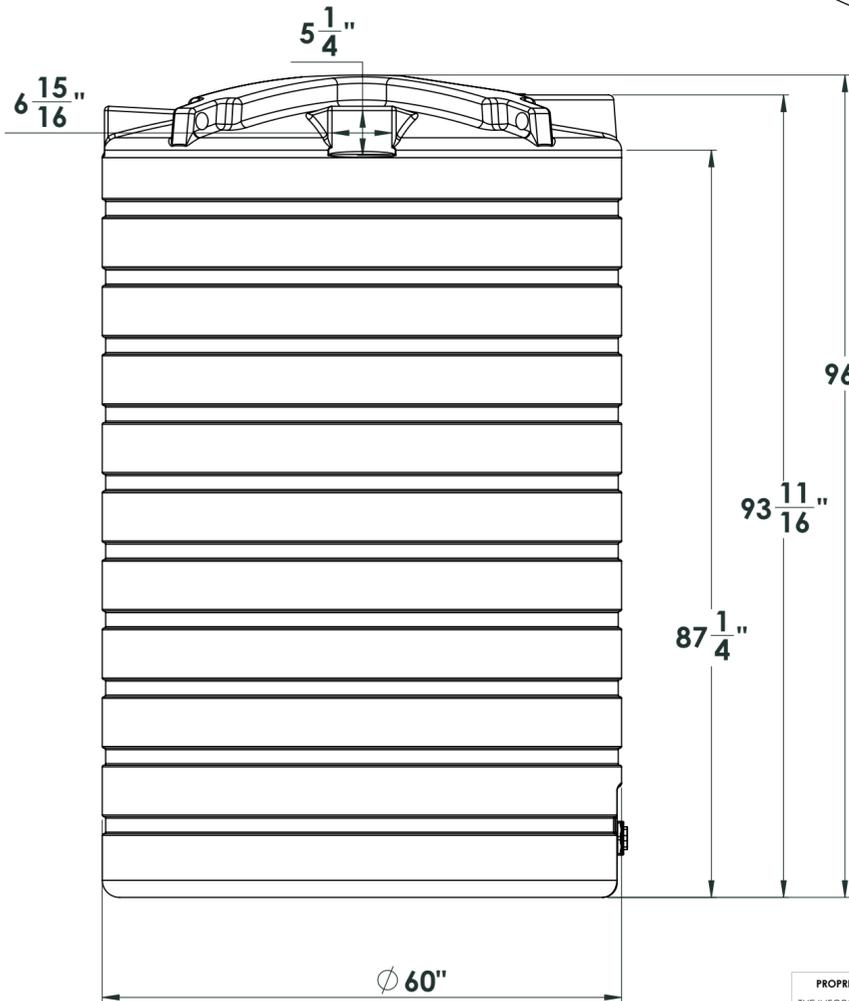
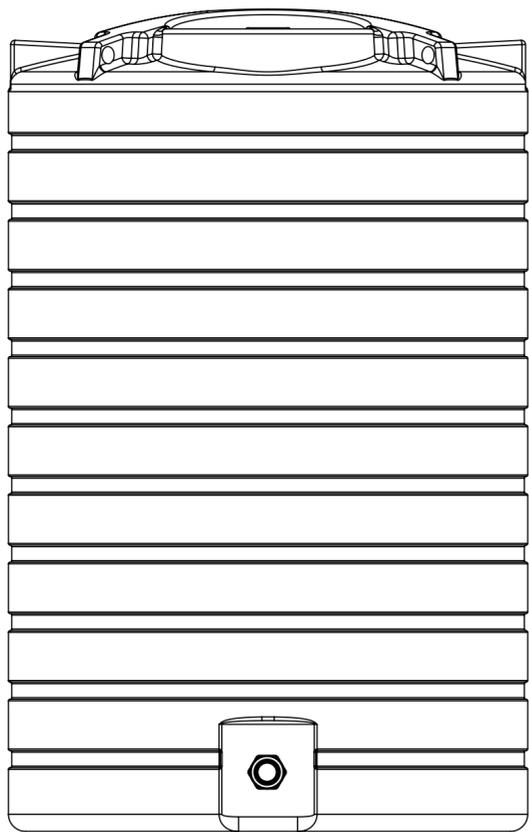
1



16 inch lid



2 inch threaded fitting



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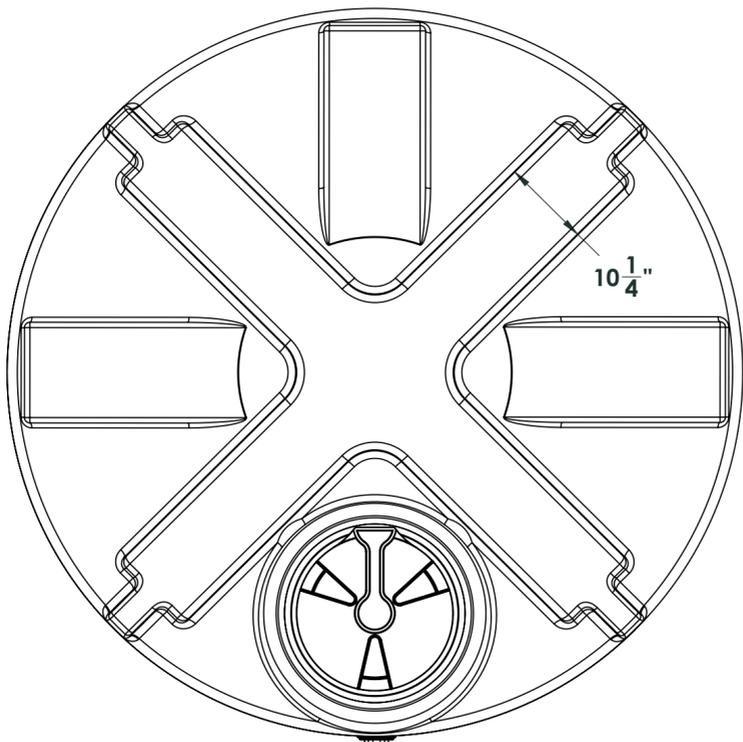
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TWO PLACE DECIMAL ±		Q.A.			1
THREE PLACE DECIMAL ±		COMMENTS:			SCALE: 1:20 WEIGHT: SHEET 1 OF 1
INTERPRET GEOMETRIC TOLERANCING PER:	MATERIAL:	FINISH:			
APPLICATION	DO NOT SCALE DRAWING				

4

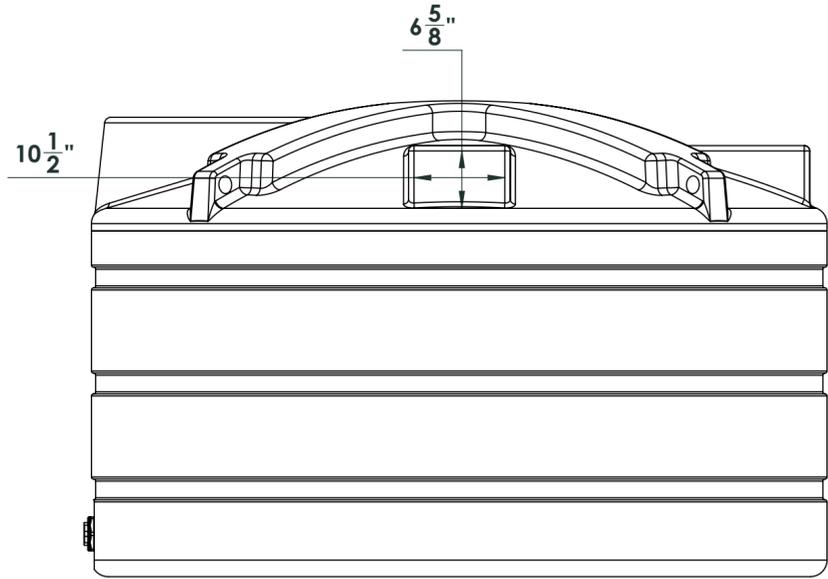
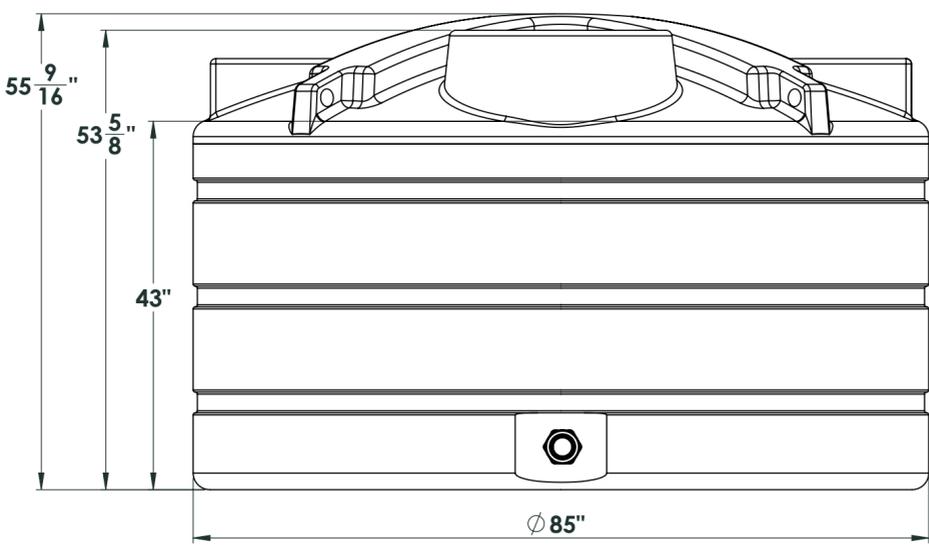
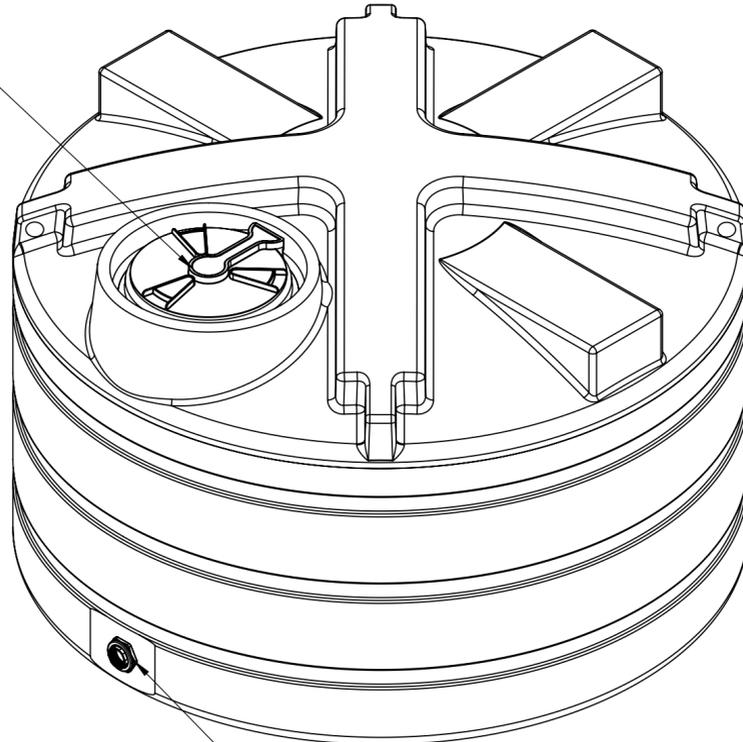
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2

1



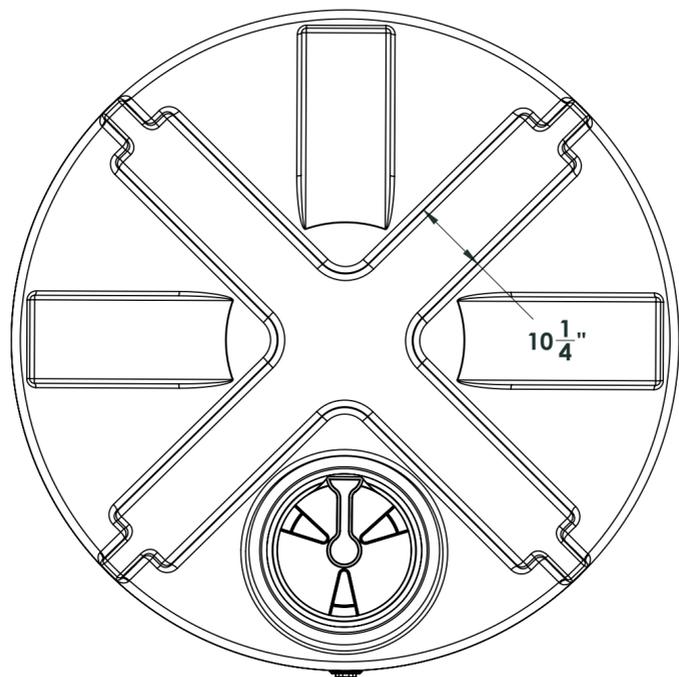
16 inch lid



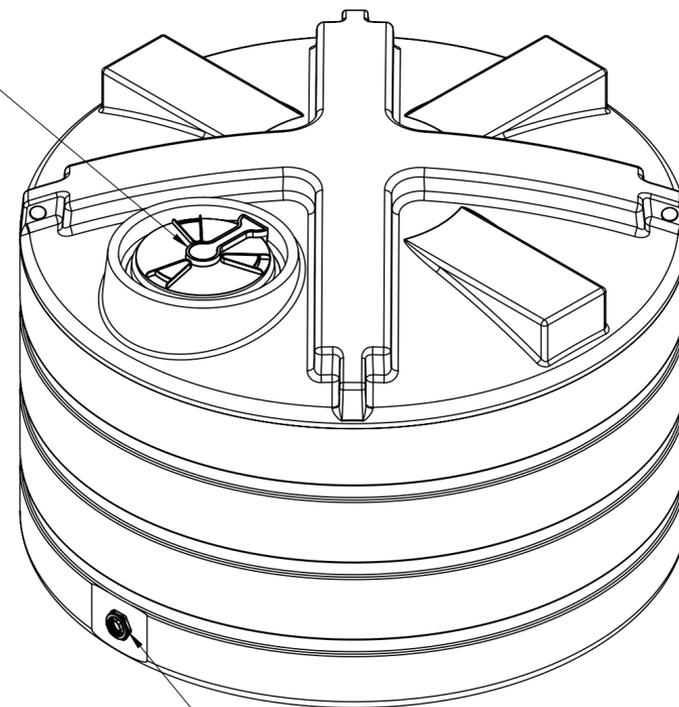
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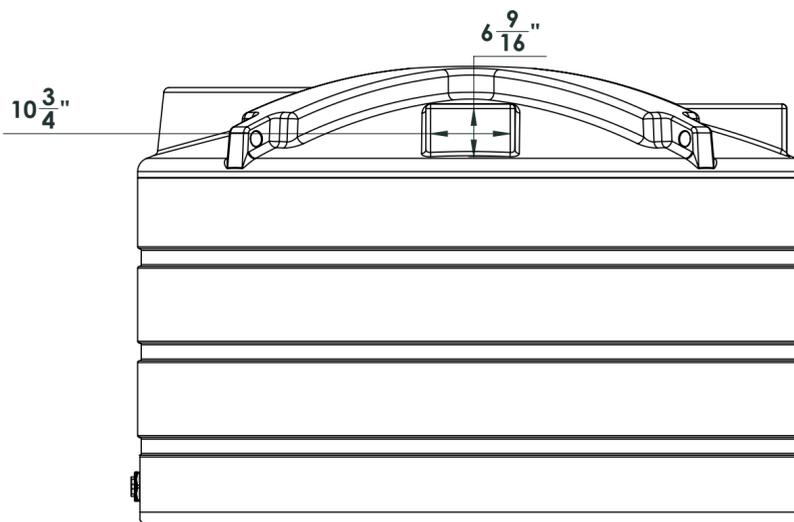
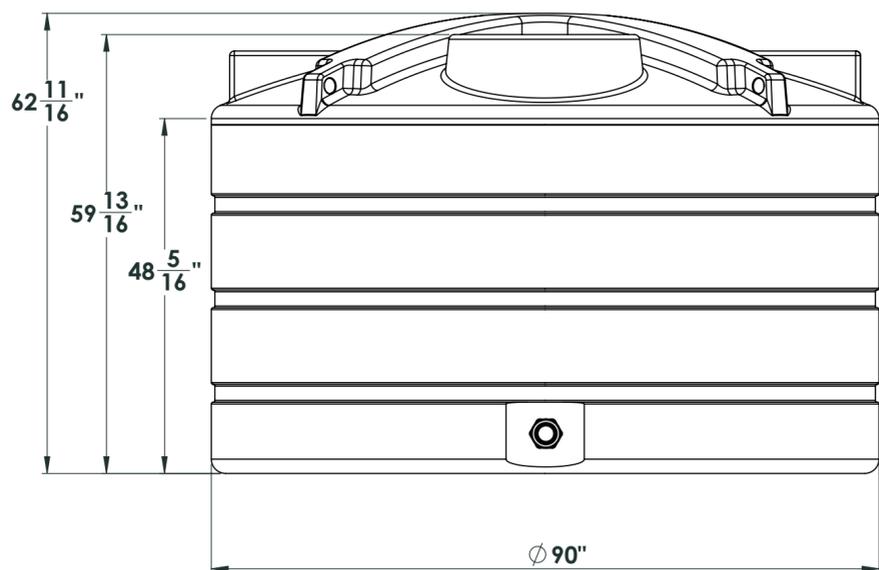
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ANGULAR: MACH ± BEND ±		MFG APPR.			<b>C</b>
TWO PLACE DECIMAL ±		Q.A.			REV
THREE PLACE DECIMAL ±		COMMENTS:			<b>1</b>
INTERPRET GEOMETRIC TOLERANCING PER:	MATERIAL			SCALE: 1:50 WEIGHT:	SHEET 1 OF 1
FINISH	DO NOT SCALE DRAWING				
NEXT ASSY	USED ON				
APPLICATION					



16 inch lid



2 inch threaded fitting



**NOTE: Allow +/- 1.5% Shrinkage**

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UNLESS OTHERWISE SPECIFIED:		NAME	DATE
DIMENSIONS ARE IN INCHES		DRAWN	DNS 10/31/16
TOLERANCES:		CHECKED	
FRACTIONAL ±		ENG APPR.	
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INTERPRET GEOMETRIC TOLERANCING PER:	FINISH		
MATERIAL	DO NOT SCALE DRAWING		
NEXT ASSY	USED ON		
APPLICATION			

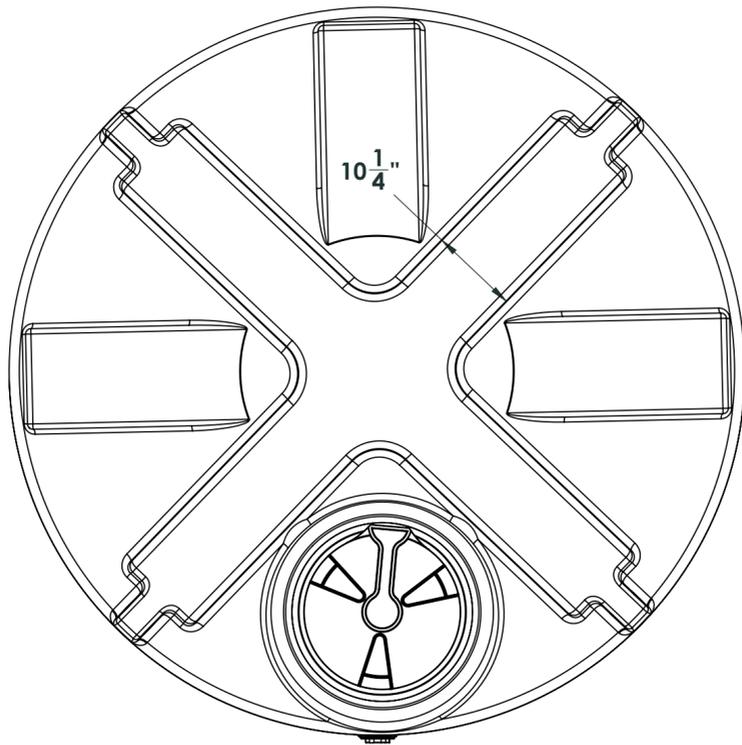
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SCALE: 1:50	WEIGHT:	SHEET 1 OF 1

4

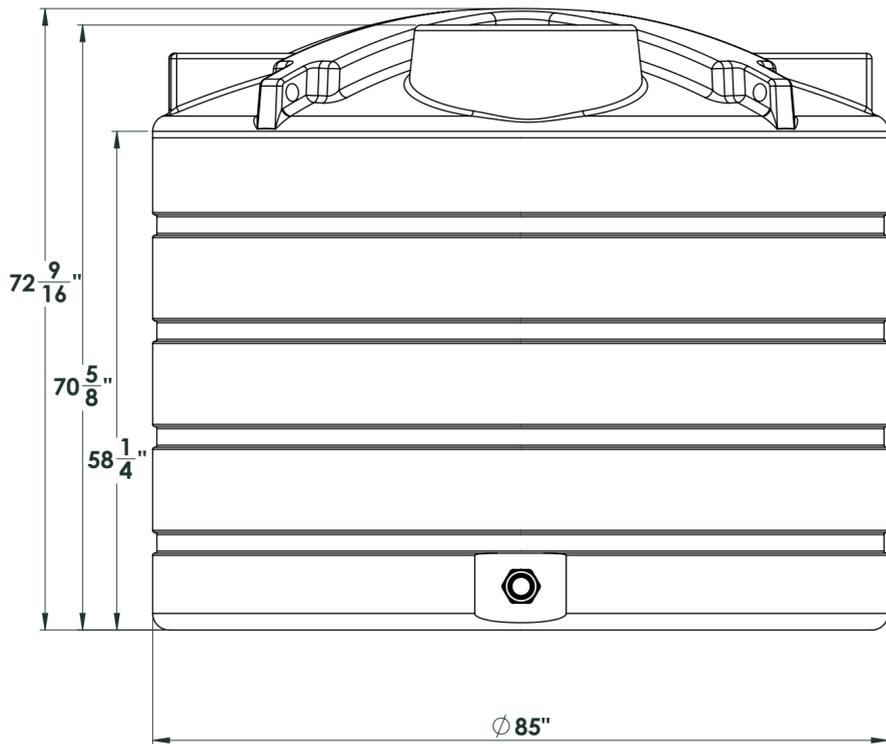
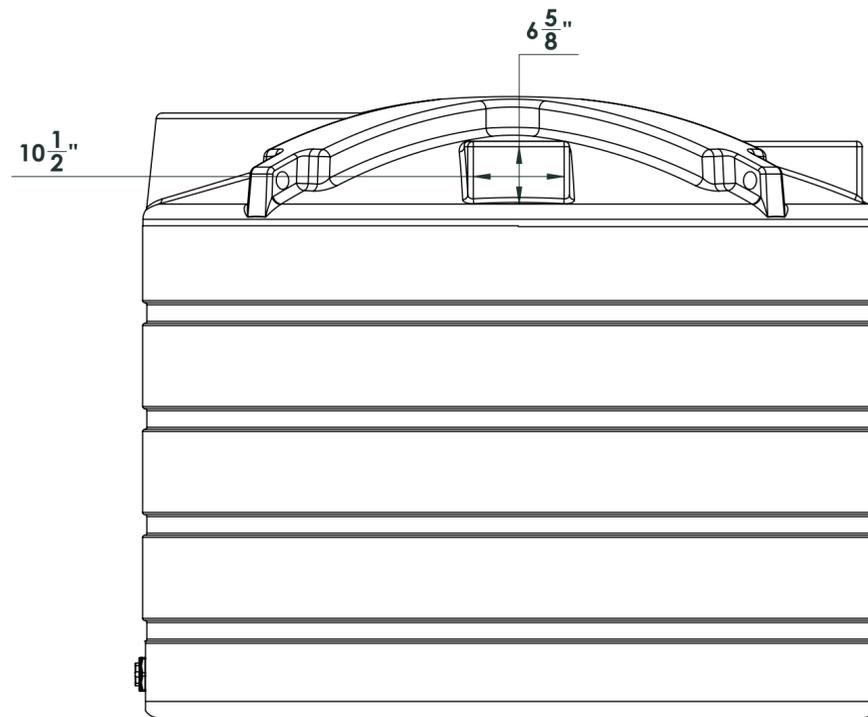
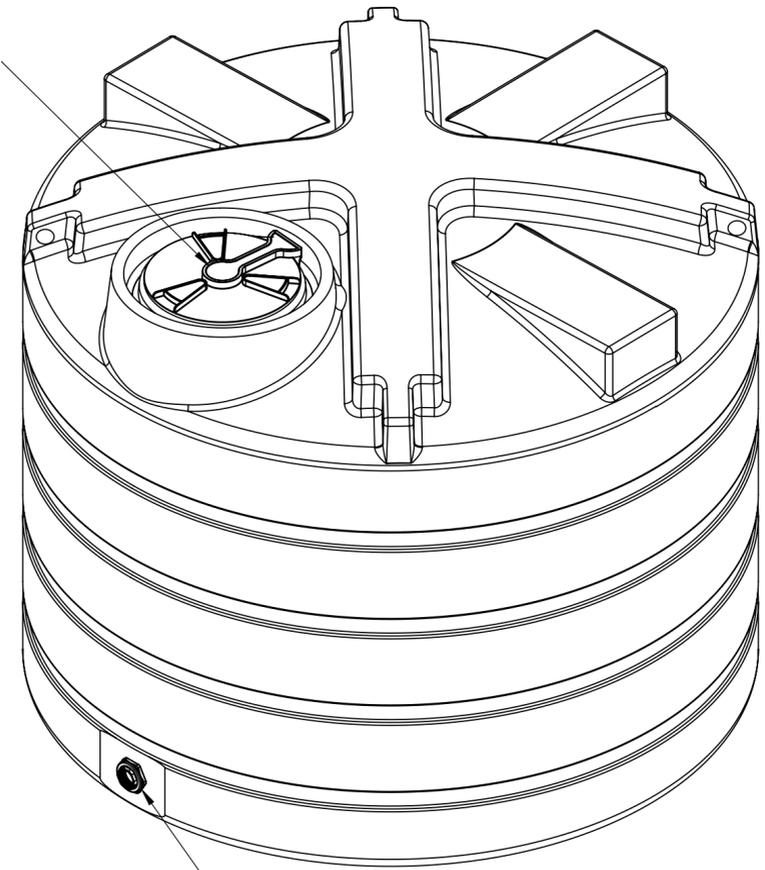
3

2

1



16 inch lid



**NOTE: Allow +/- 1.5% Shrinkage**

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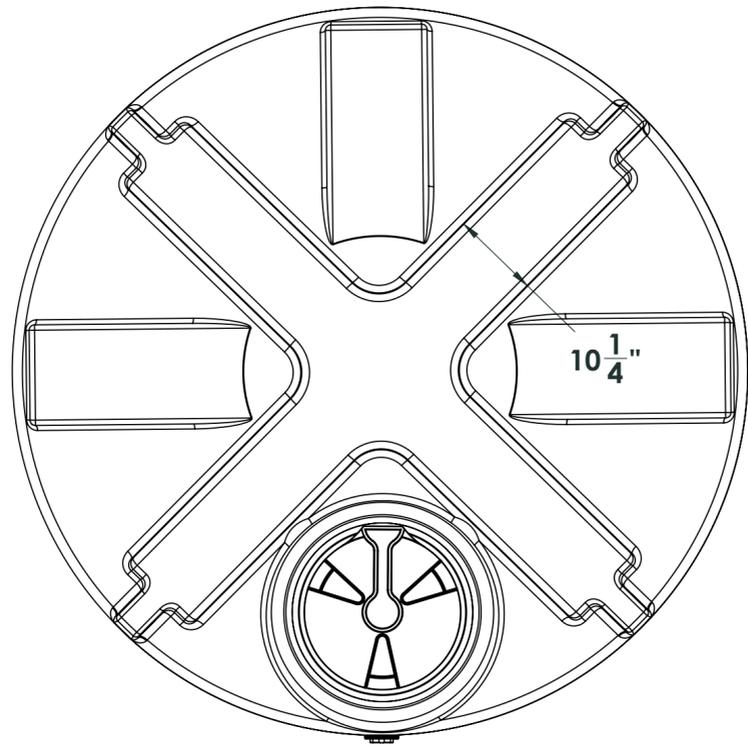
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INTERPRET GEOMETRIC TOLERANCING PER:					SCALE: 1:50 WEIGHT: SHEET 1 OF 1
MATERIAL:					
FINISH:					
NEXT ASSY	USED ON				
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DO NOT SCALE DRAWING					

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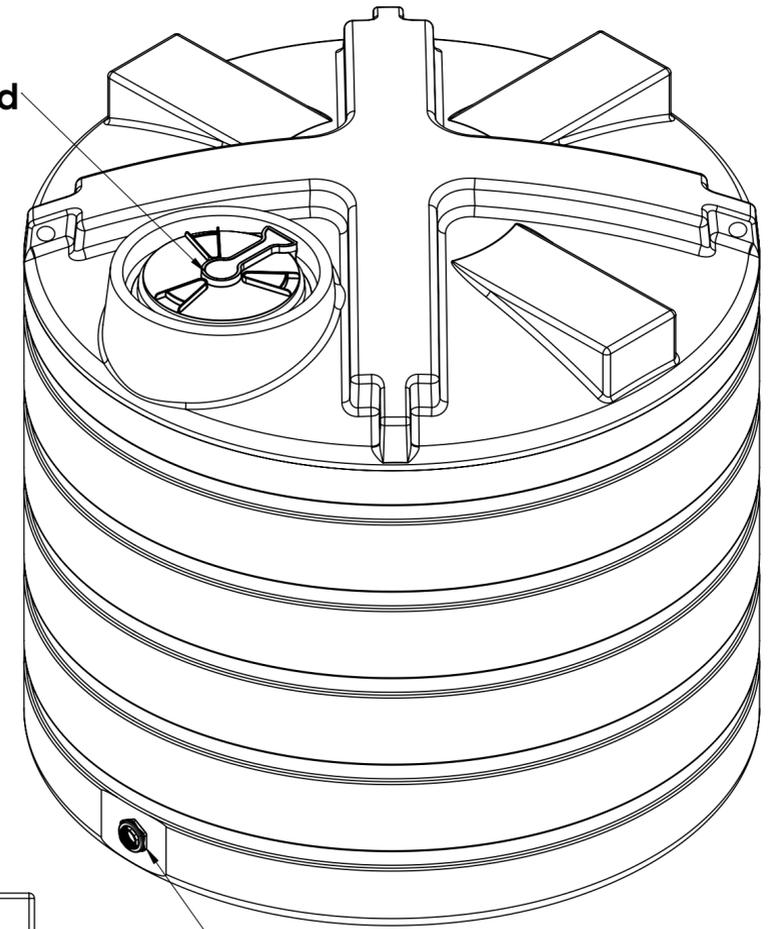
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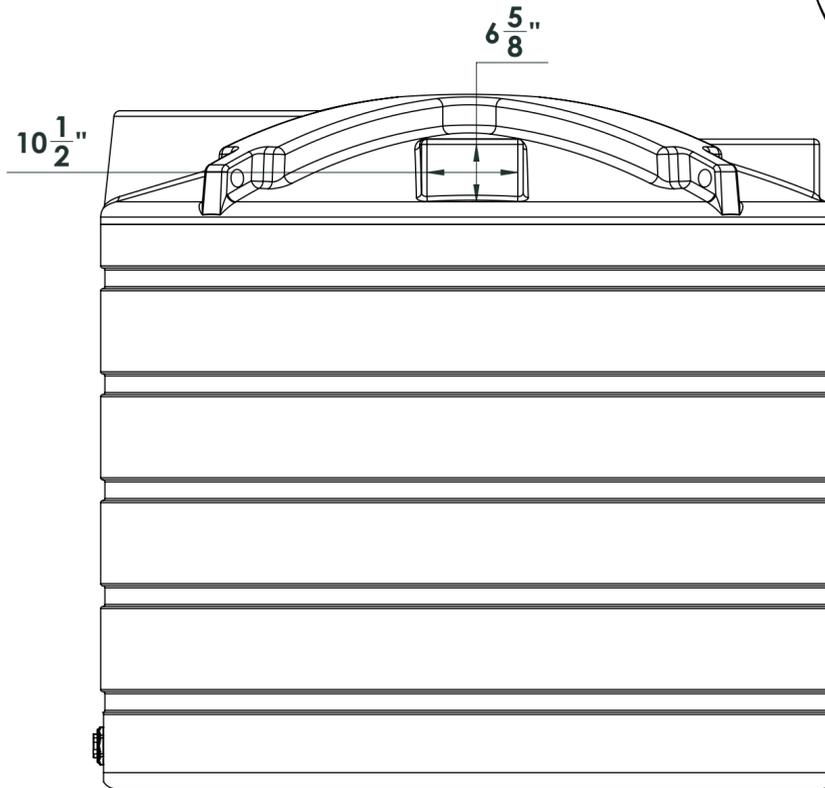
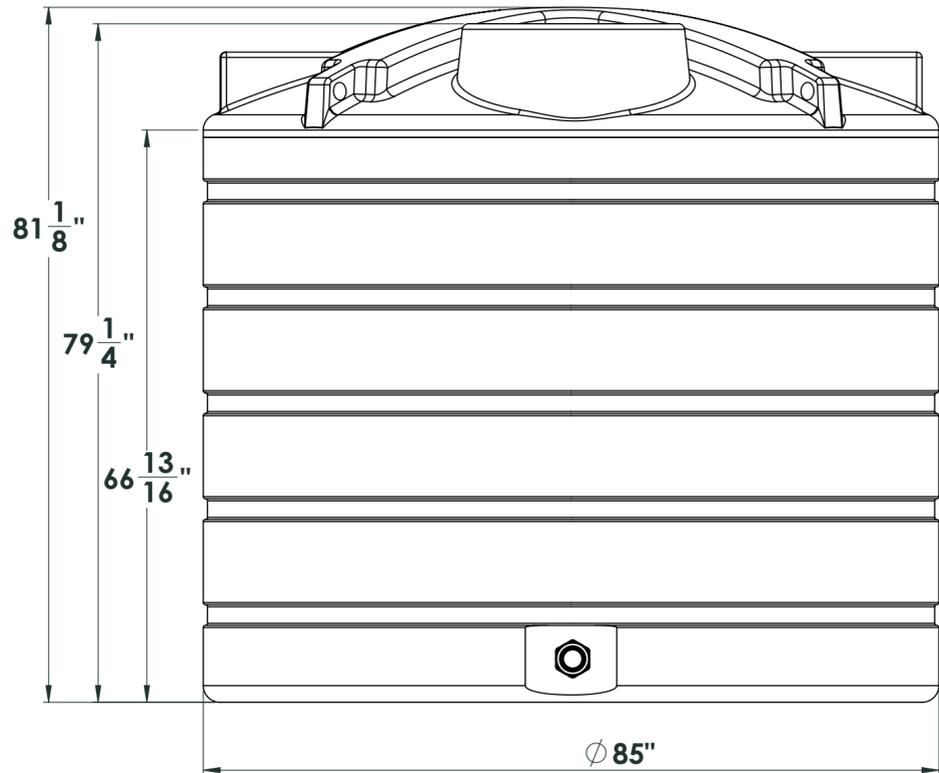
1



16 inch lid



2 inch threaded fitting



**NOTE: Allow +/- 1.5% Shrinkage**

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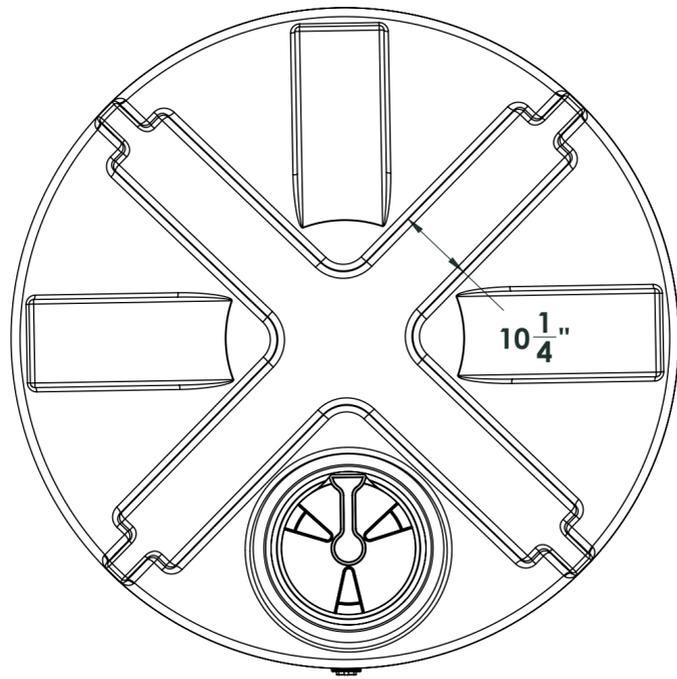
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ANGULAR: MACH ±		Q.A.			C 1	
BEND ±		COMMENTS:			SCALE: 1:50 WEIGHT: SHEET 1 OF 1	
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THREE PLACE DECIMAL ±						
INTERPRET GEOMETRIC TOLERANCING PER:	MATERIAL	FINISH				
APPLICATION	DO NOT SCALE DRAWING					

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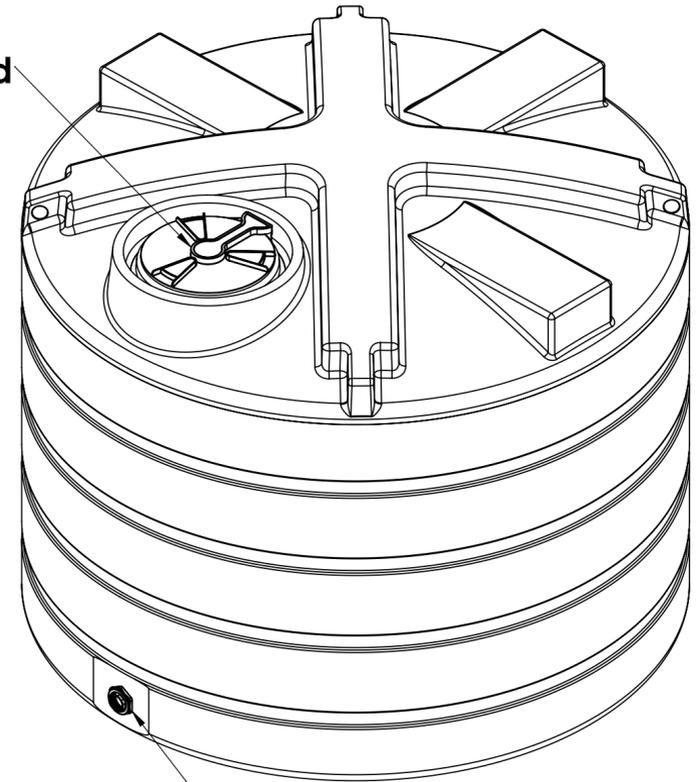
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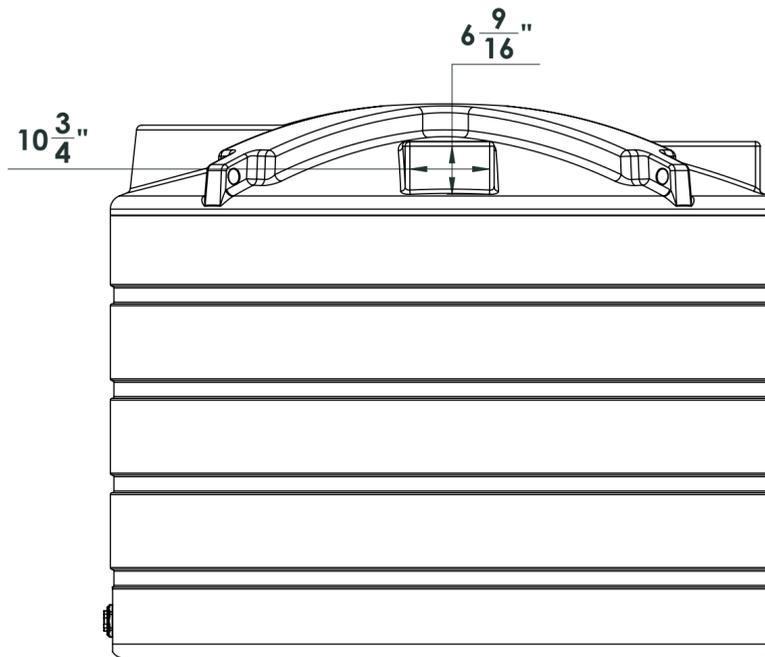
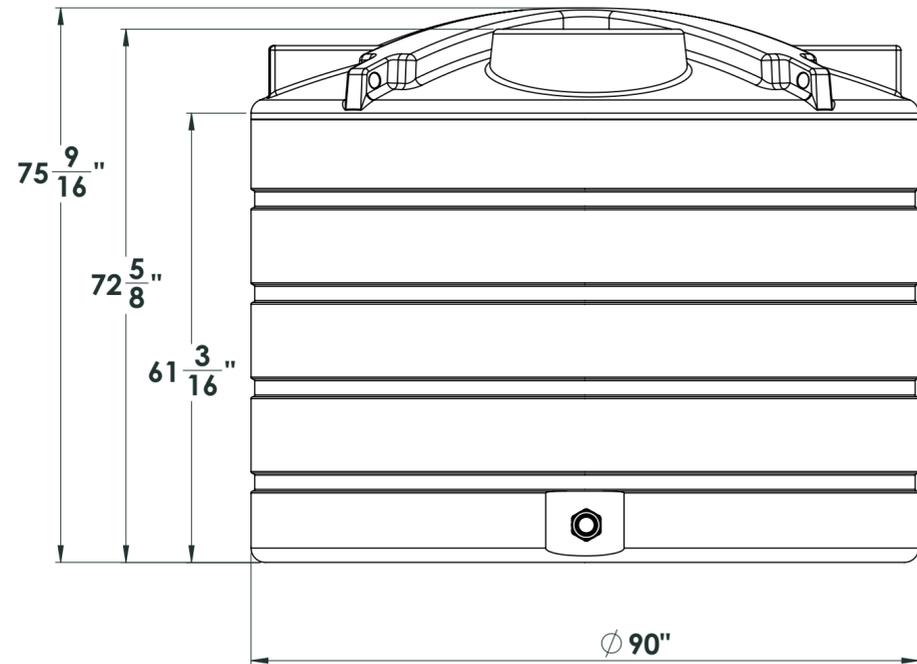
1



16 inch lid



2 inch threaded fitting



**NOTE: Allow +/- 1.5% Shrinkage**

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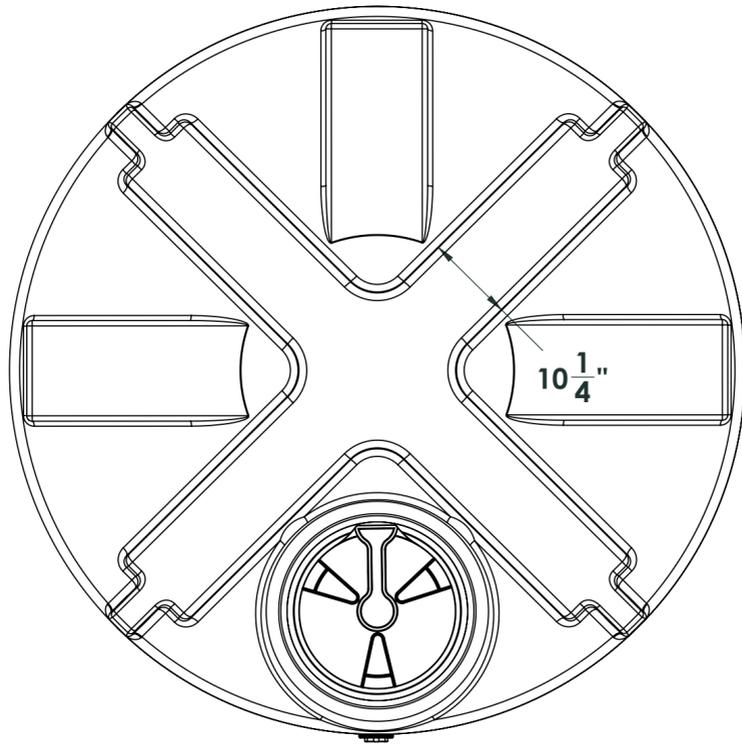
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TWO PLACE DECIMAL ±		Q.A.			1
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NEXT ASSY	USED ON				
APPLICATION					

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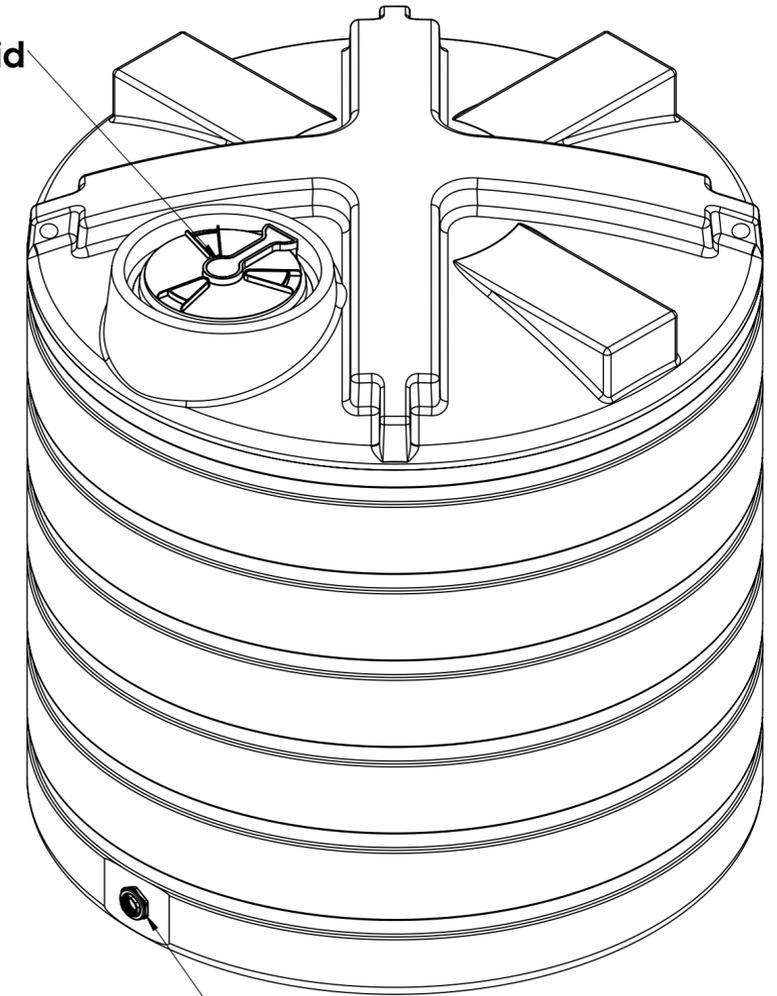
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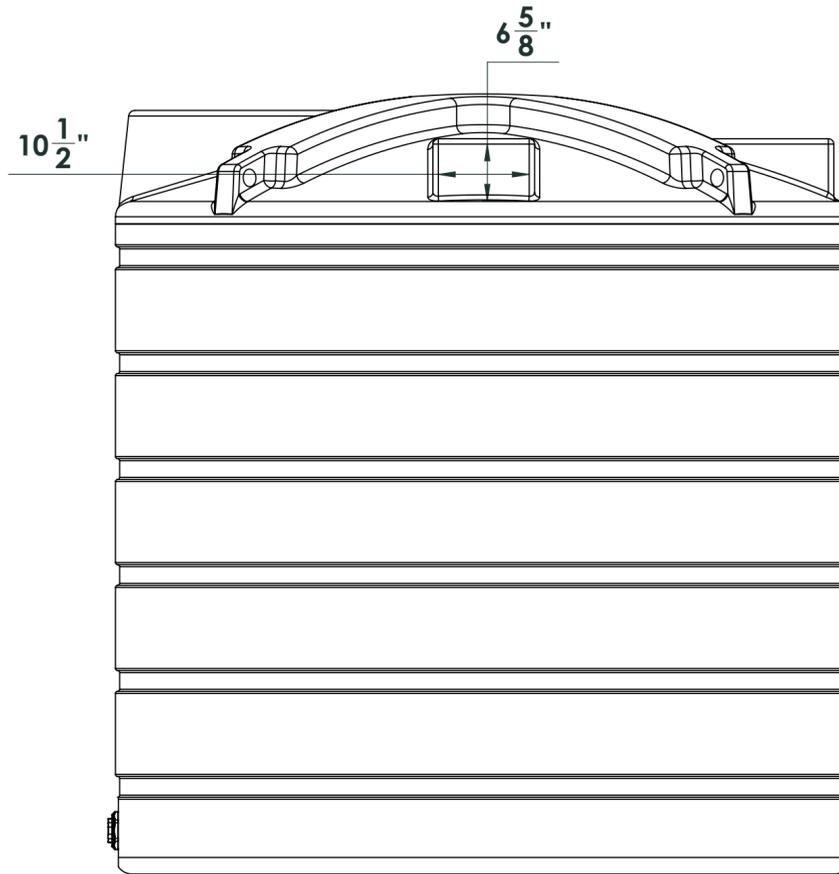
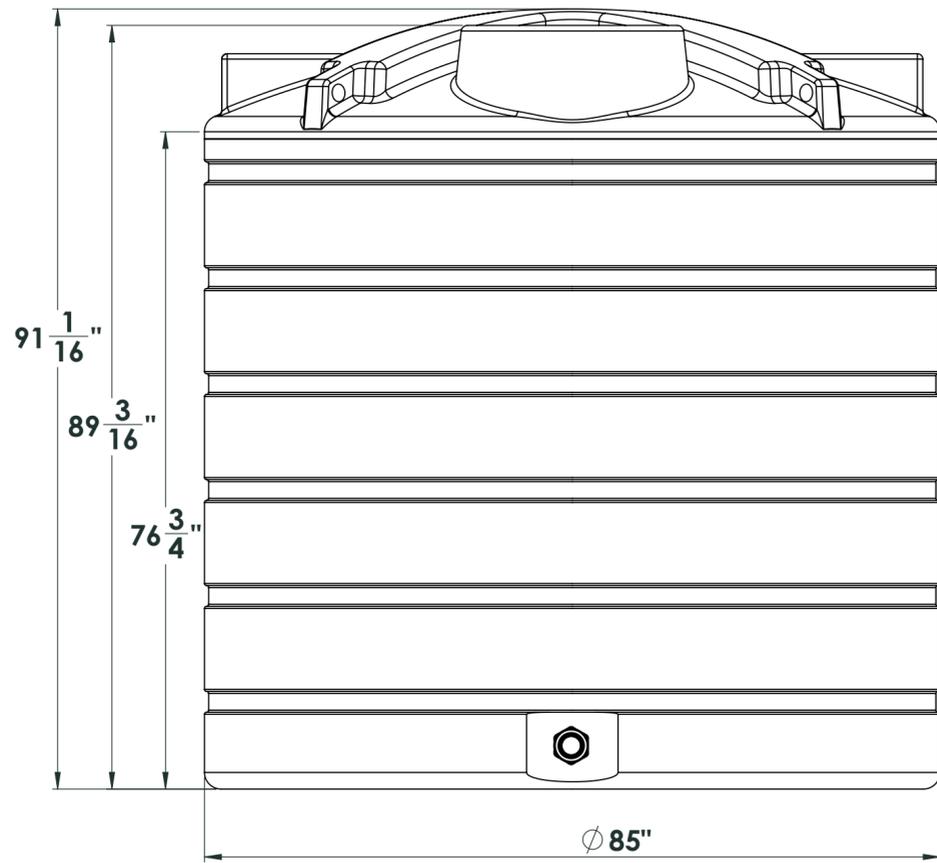
1



16 inch lid



2 inch threaded fitting



**NOTE: Allow +/- 1.5% Shrinkage**

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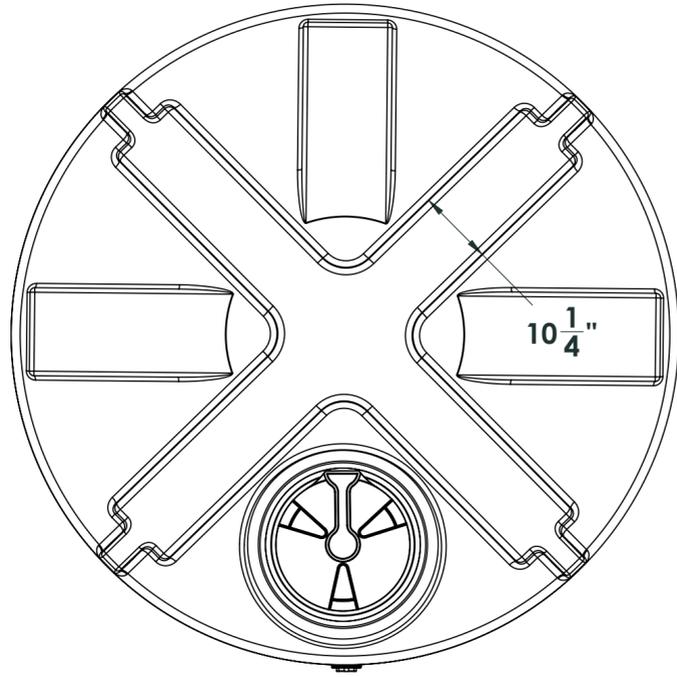
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ANGULAR: MACH ± BEND ±		MFG APPR.		SIZE DWG. NO.
TWO PLACE DECIMAL ±		Q.A.		REV
THREE PLACE DECIMAL ±		COMMENTS:		1
INTERPRET GEOMETRIC TOLERANCING PER:	MATERIAL			SCALE: 1:50 WEIGHT:
FINISH	DO NOT SCALE DRAWING			SHEET 1 OF 1
NEXT ASSY	USED ON			
APPLICATION				

4

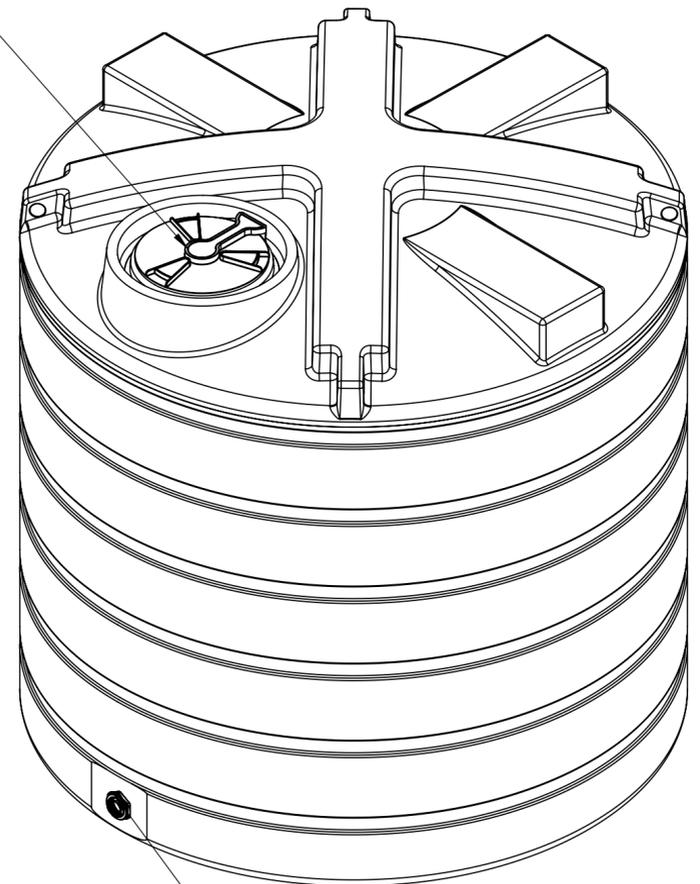
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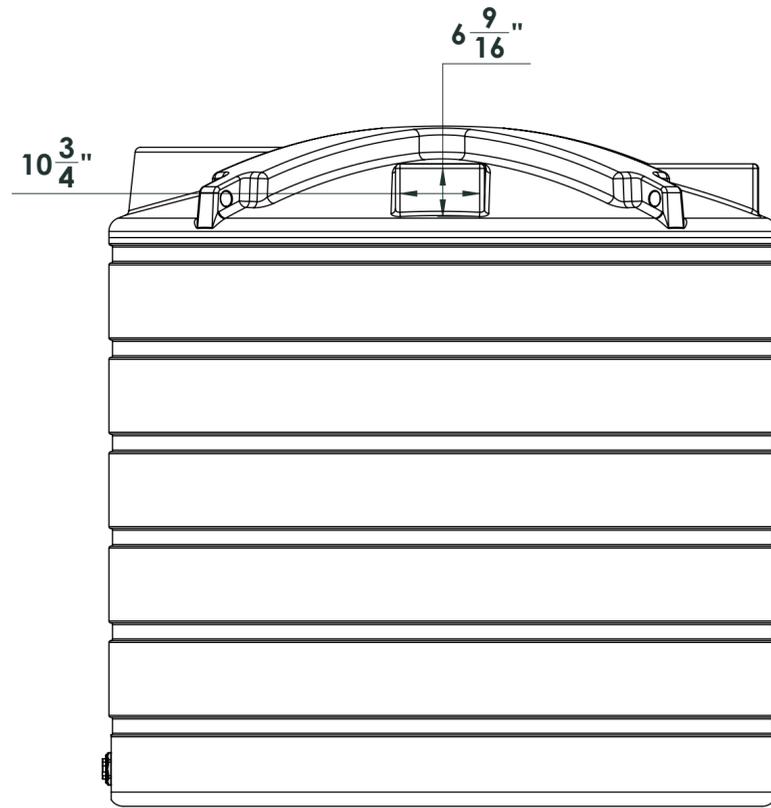
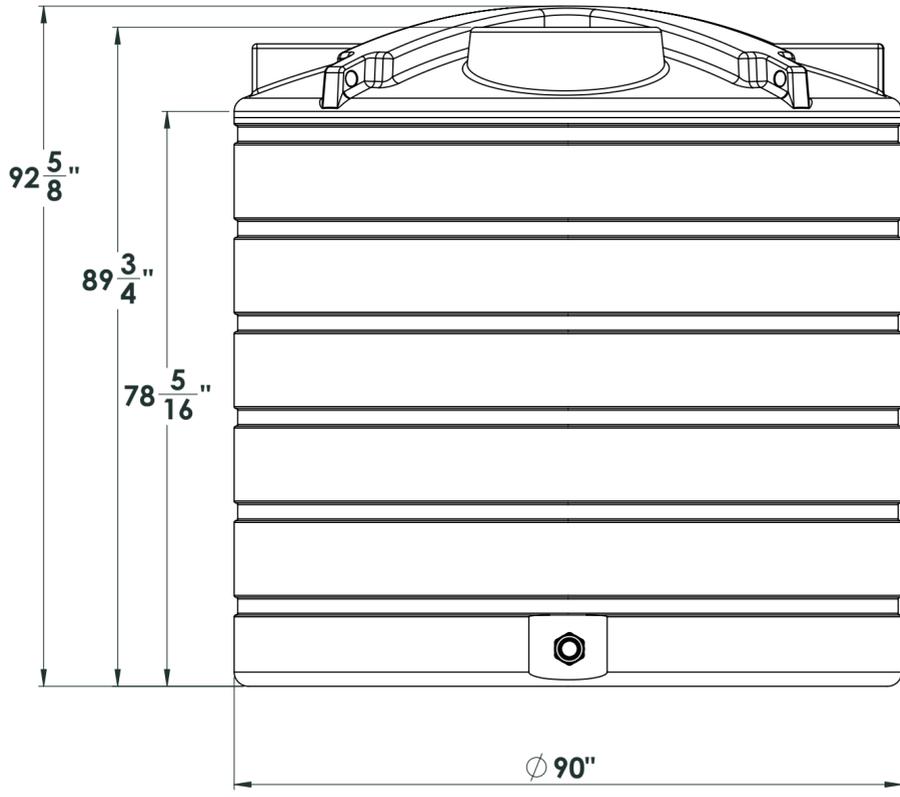
1



16 inch lid



2 inch threaded fitting



**NOTE: Allow +/- 1.5% Shrinkage**

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DIMENSIONS ARE IN INCHES		DRAWN	DNS	
TOLERANCES:		CHECKED		TITLE:
FRACTIONAL ±		ENG APPR.		THV02000
ANGULAR: MACH ± BEND ±		MFG APPR.		
TWO PLACE DECIMAL ±		Q.A.		SIZE DWG. NO.
THREE PLACE DECIMAL ±		COMMENTS:		REV
INTERPRET GEOMETRIC TOLERANCING PER:				1
MATERIAL				SCALE: 1:50 WEIGHT:
FINISH				SHEET 1 OF 1
NEXT ASSY	USED ON			
APPLICATION				
DO NOT SCALE DRAWING				

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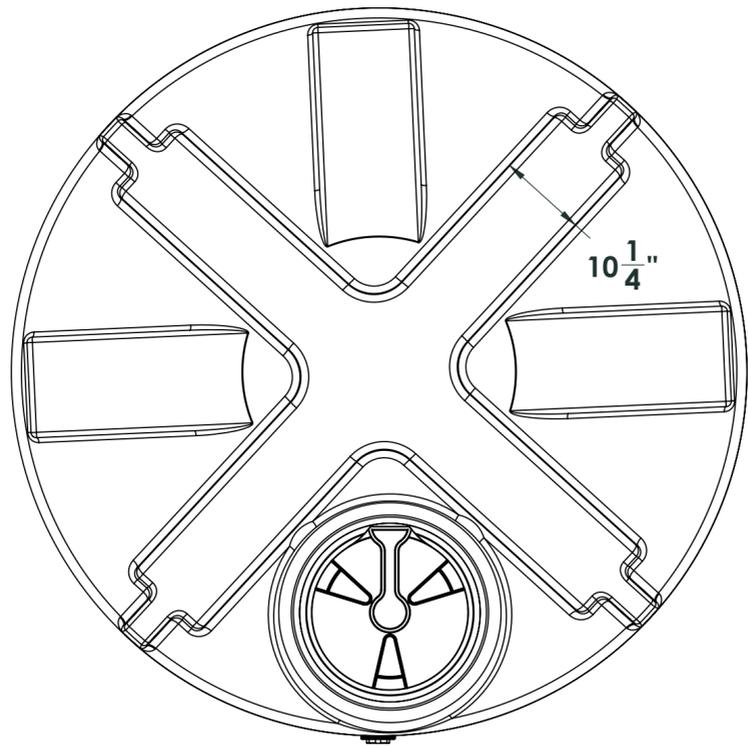
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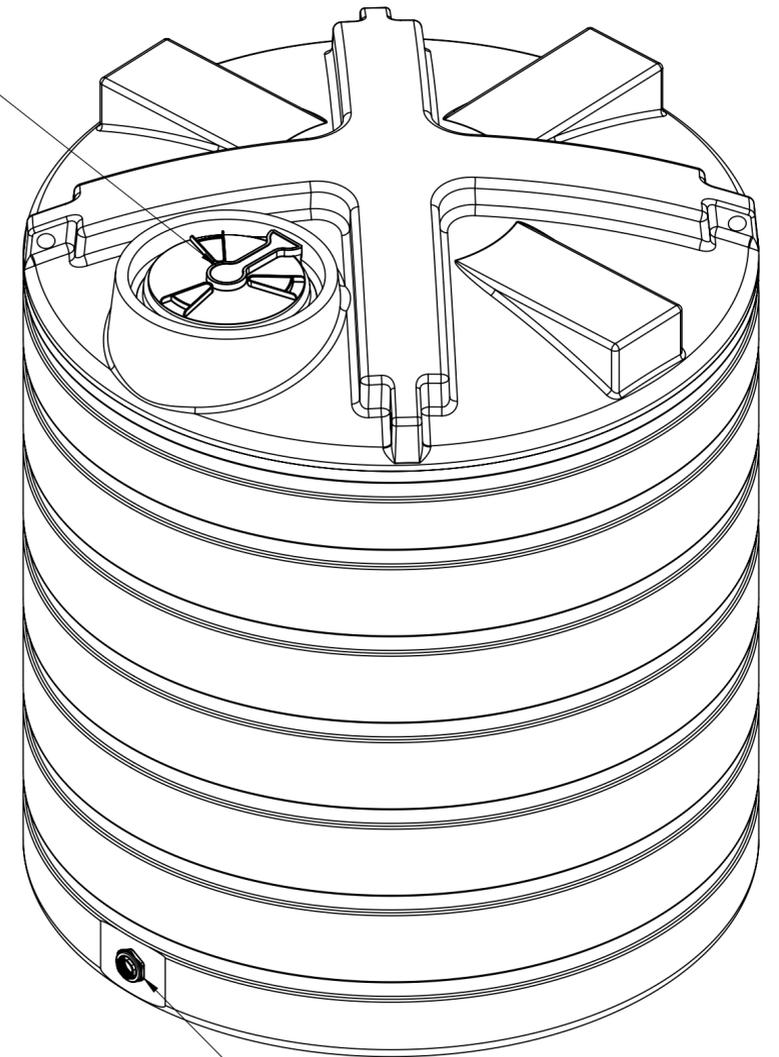
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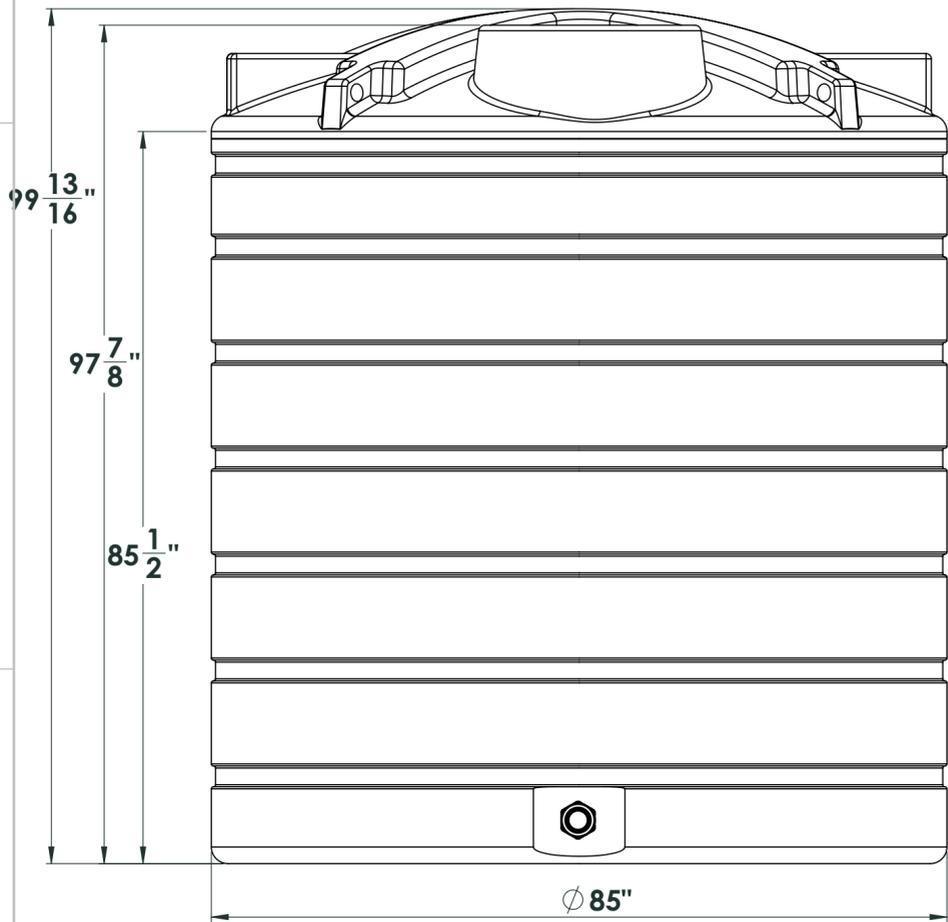
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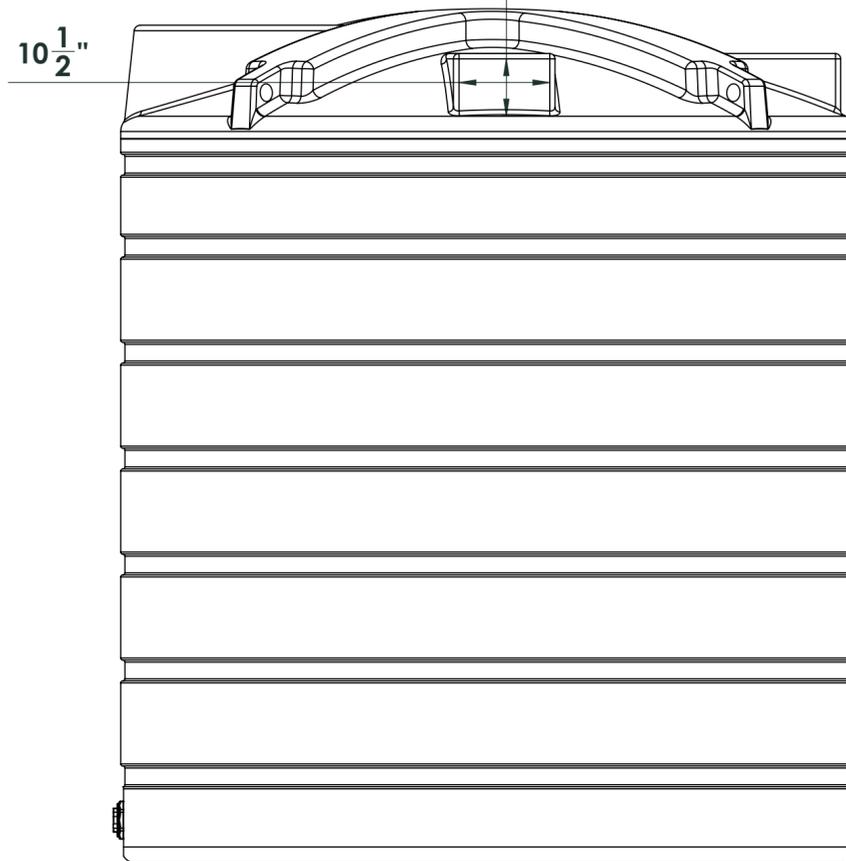
16 inch lid



2 inch threaded fitting



10 1/2"



**NOTE: Allow +/- 1.5% Shrinkage**

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FRACTIONAL ±		ENG APPR.			
ANGULAR: MACH ± BEND ±		MFG APPR.			
TWO PLACE DECIMAL ±		Q.A.			SIZE DWG. NO.
THREE PLACE DECIMAL ±		COMMENTS:			REV
INTERPRET GEOMETRIC TOLERANCING PER:					1
MATERIAL					SCALE: 1:50 WEIGHT:
FINISH					SHEET 1 OF 1
NEXT ASSY	USED ON				
APPLICATION		DO NOT SCALE DRAWING			

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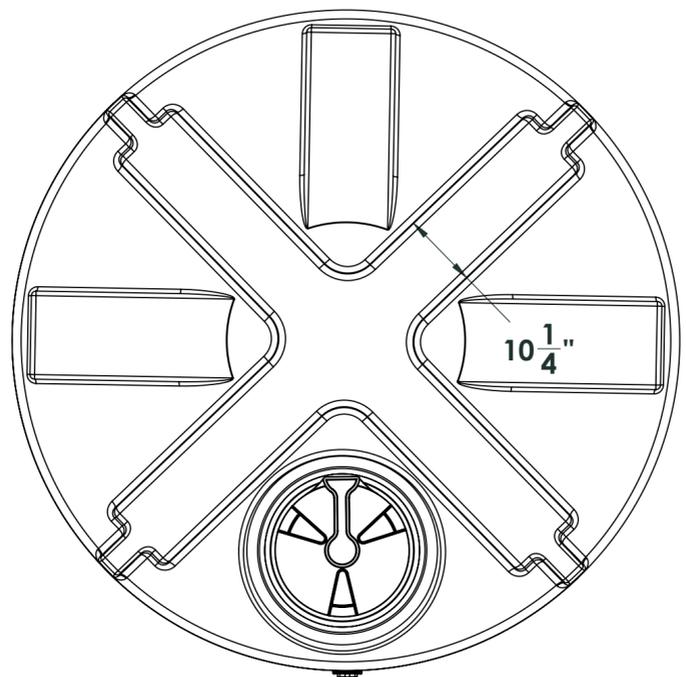
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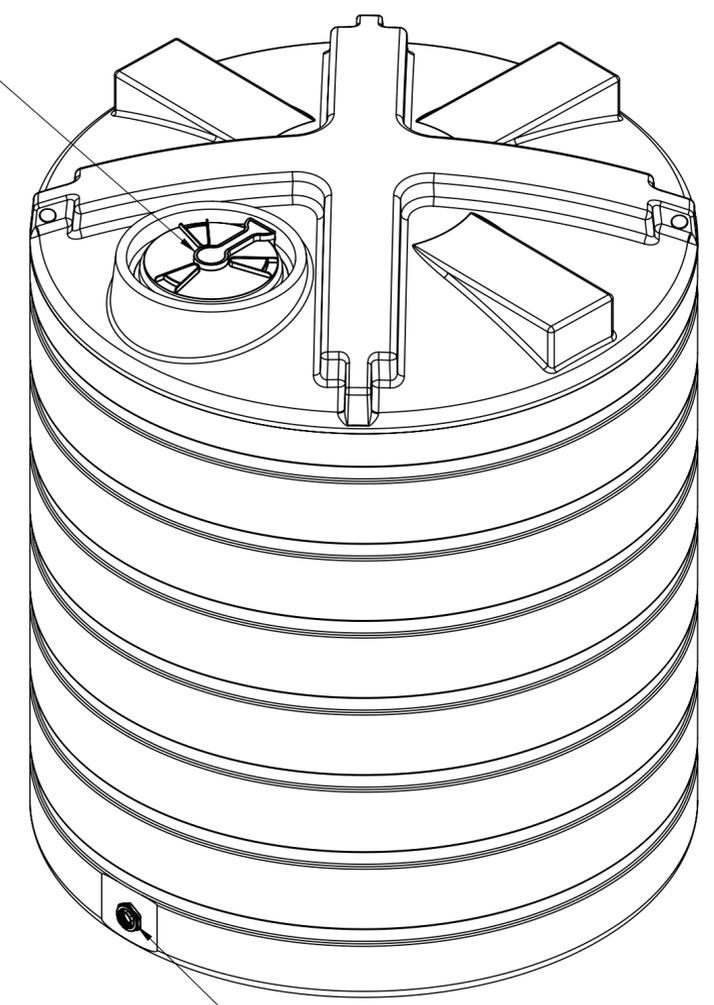
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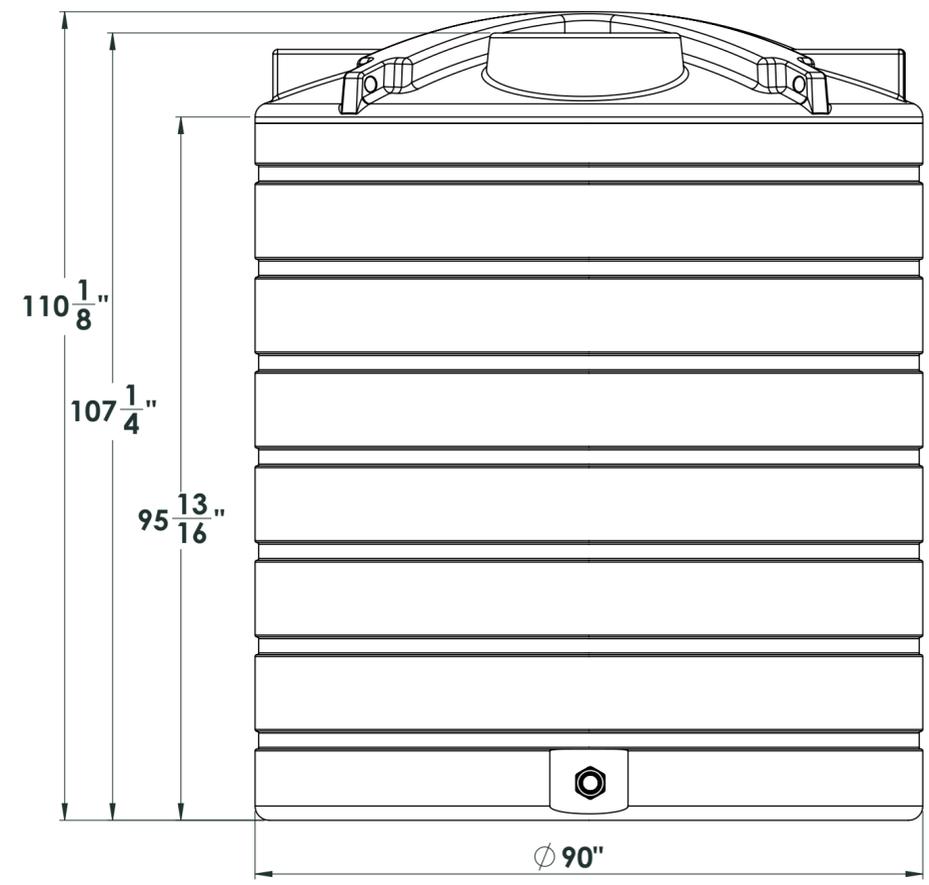
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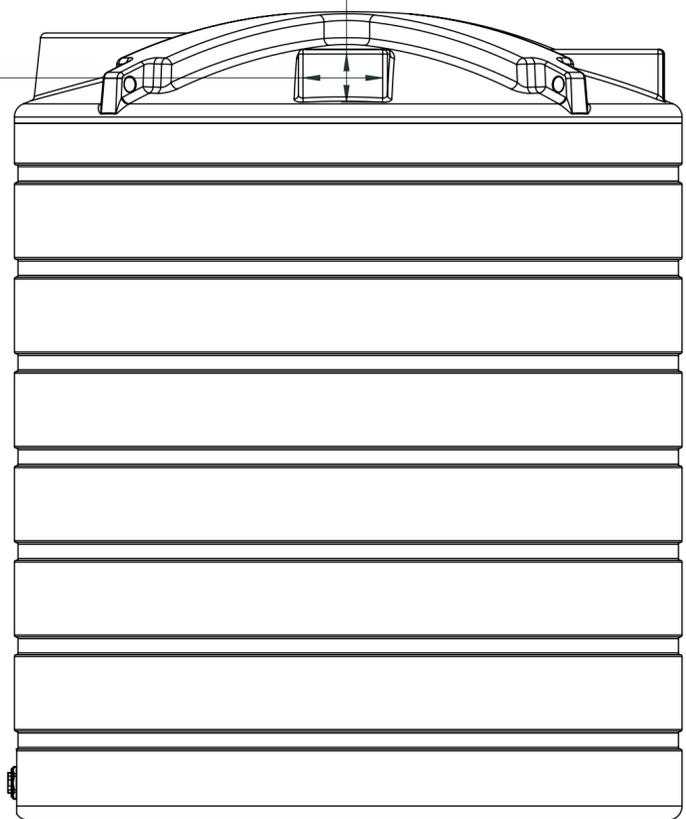
16 inch lid



2 inch threaded fitting



10 3/4"



6 9/16"

**NOTE: Allow +/- 1.5% Shrinkage**

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ANGULAR: MACH ± BEND ±		MFG APPR.			
TWO PLACE DECIMAL ±		Q.A.			SIZE DWG. NO. REV
THREE PLACE DECIMAL ±		COMMENTS:			<b>C</b> <b>1</b>
INTERPRET GEOMETRIC TOLERANCING PER:	MATERIAL			SCALE: 1:50	WEIGHT: SHEET 1 OF 1
FINISH	APPLICATION				

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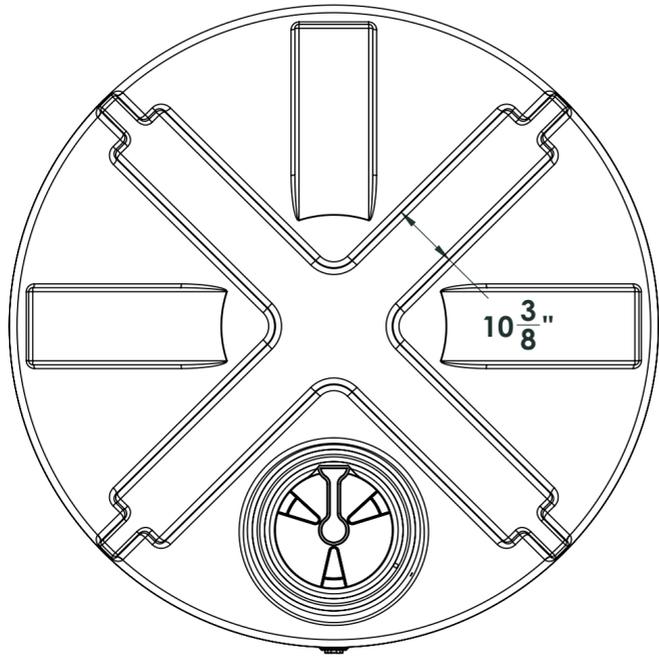
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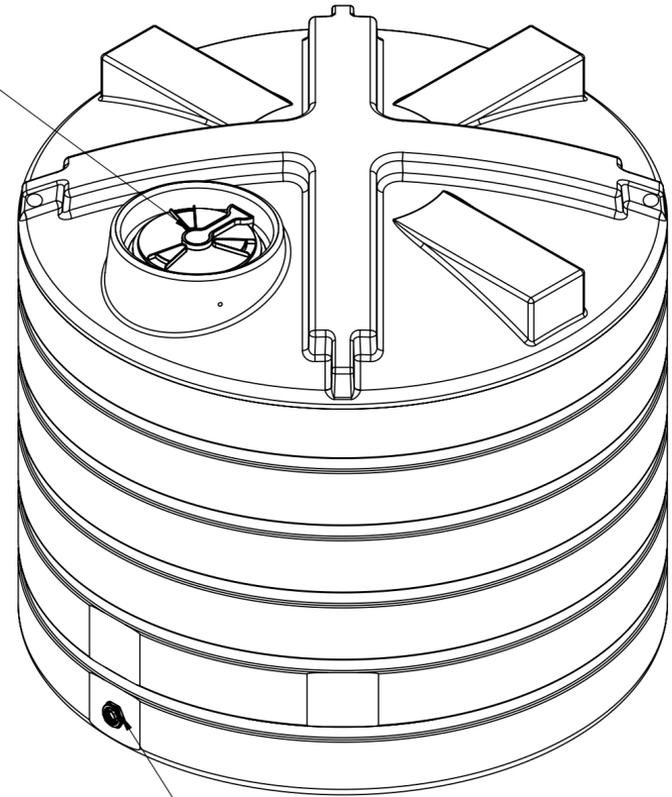
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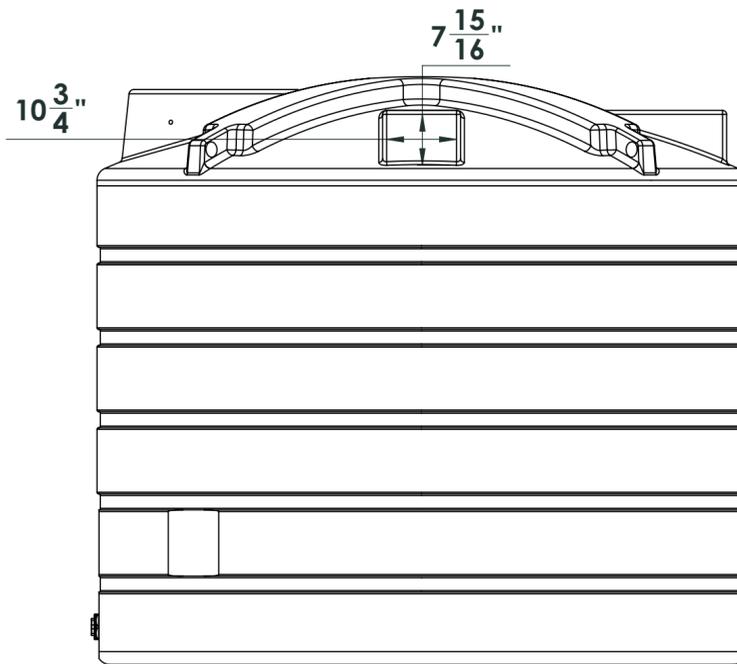
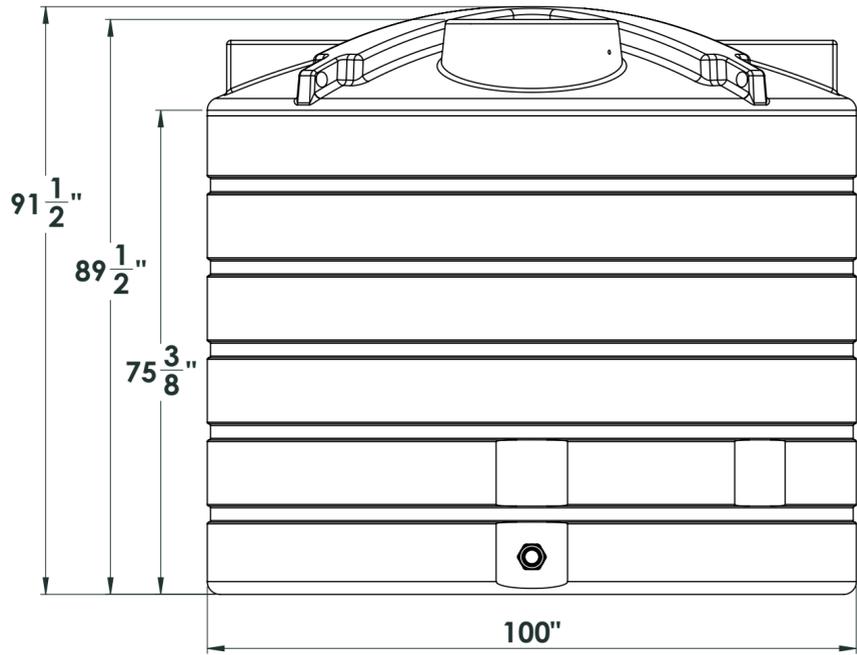
A



16 inch lid



2 inch threaded fitting



**NOTE: Allow +/- 1.5% Shrinkage**

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MATERIAL				SCALE: 1:50 WEIGHT:
FINISH				SHEET 1 OF 1
NEXT ASSY	USED ON			
APPLICATION				
DO NOT SCALE DRAWING				

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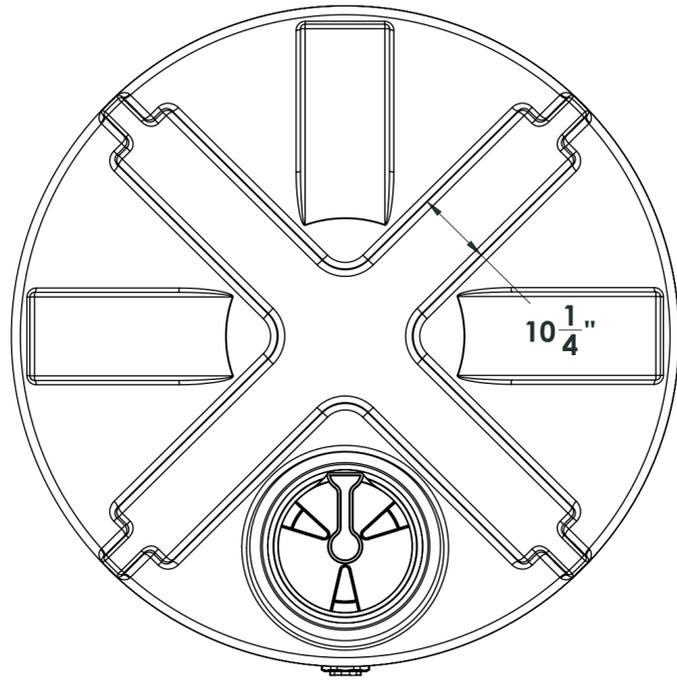
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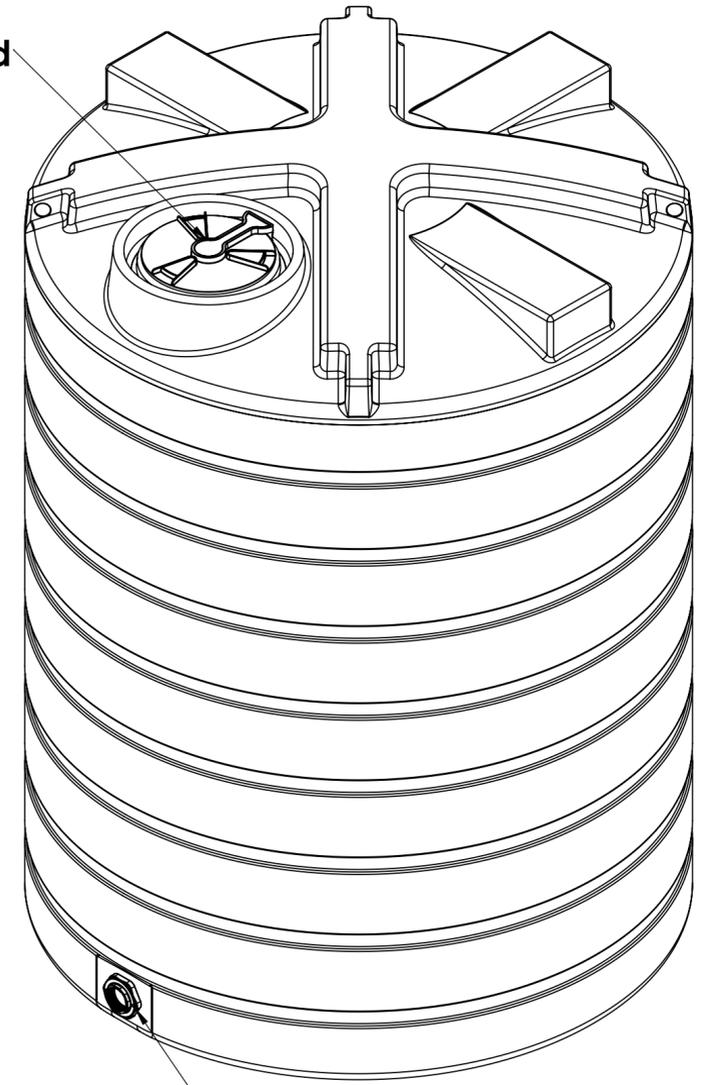
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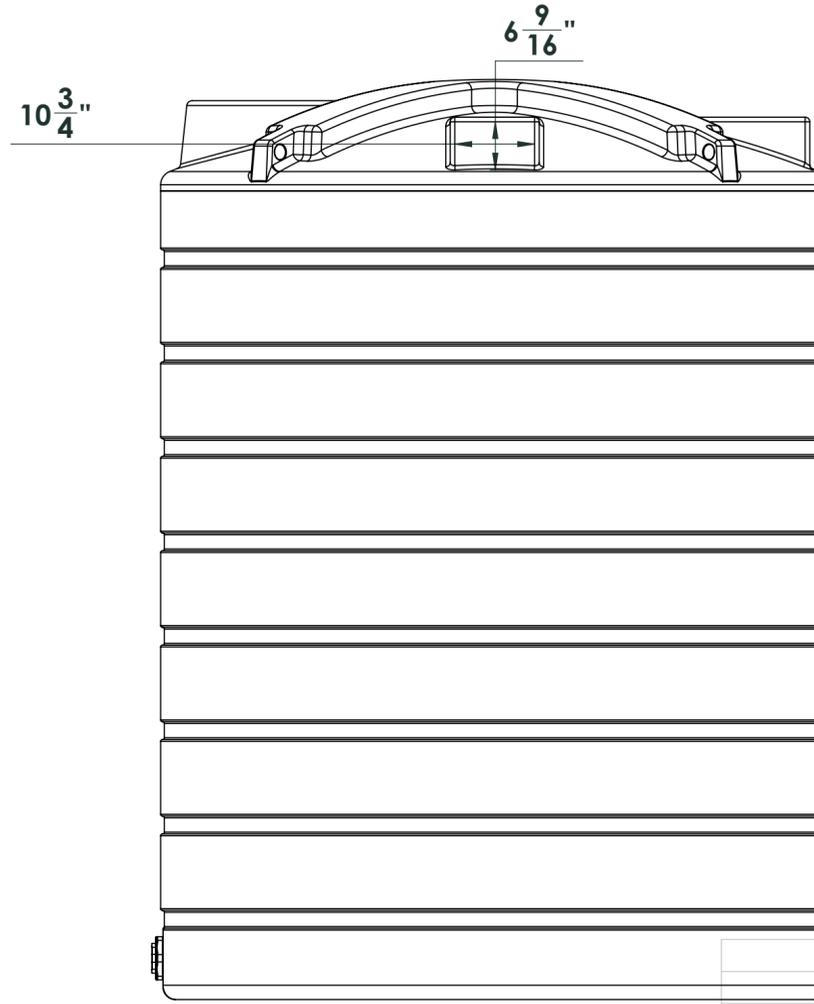
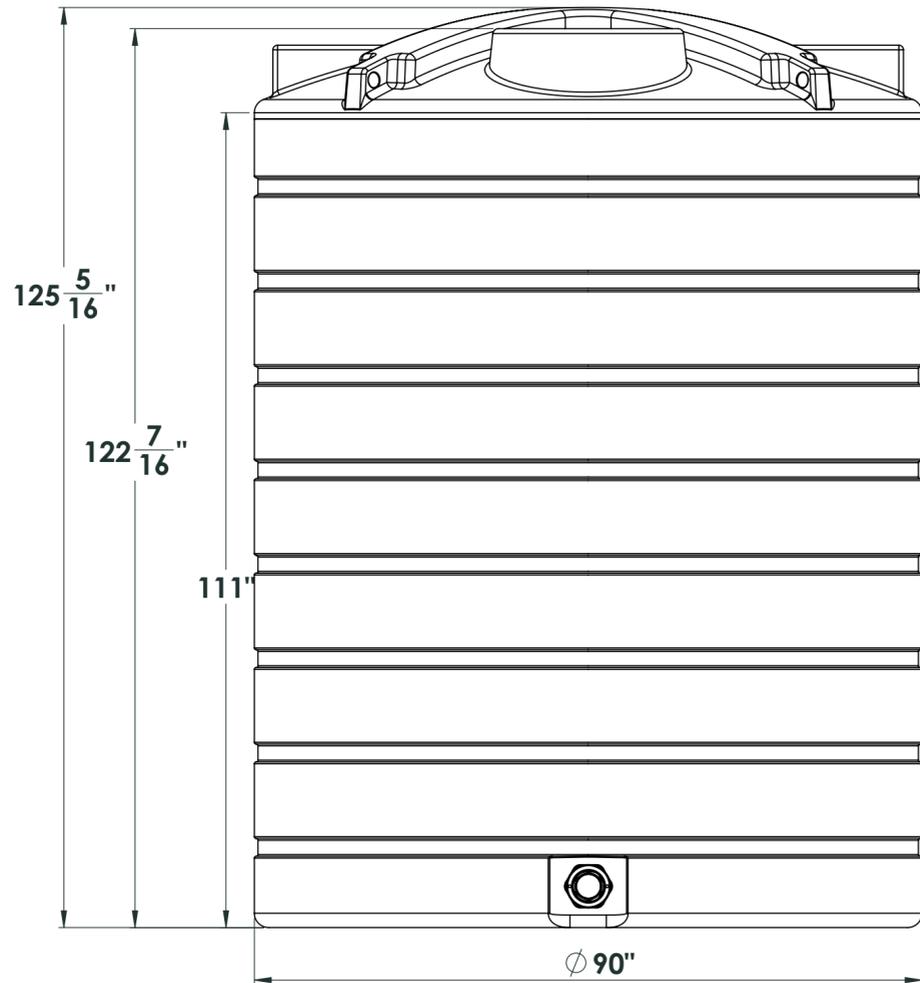
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16 inch lid



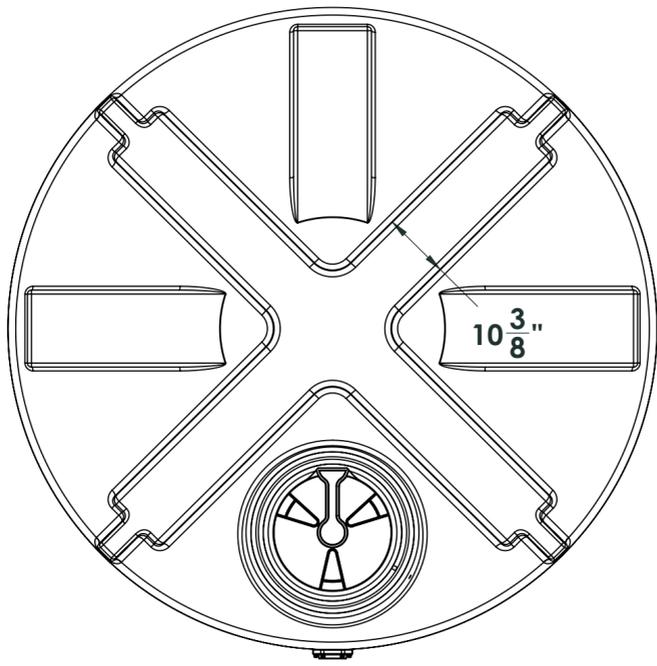
3 inch threaded fitting



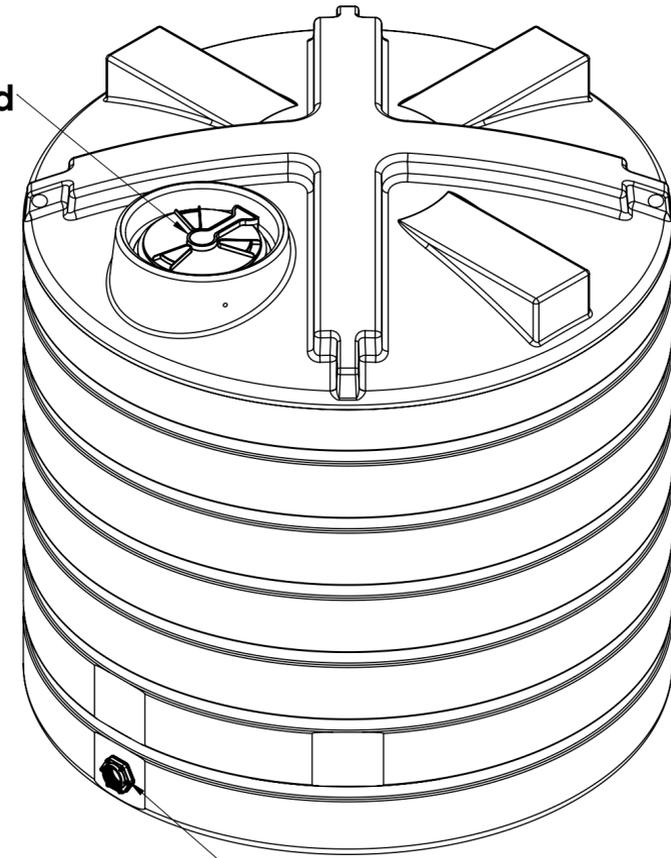
**NOTE: Allow +/- 1.5% Shrinkage**

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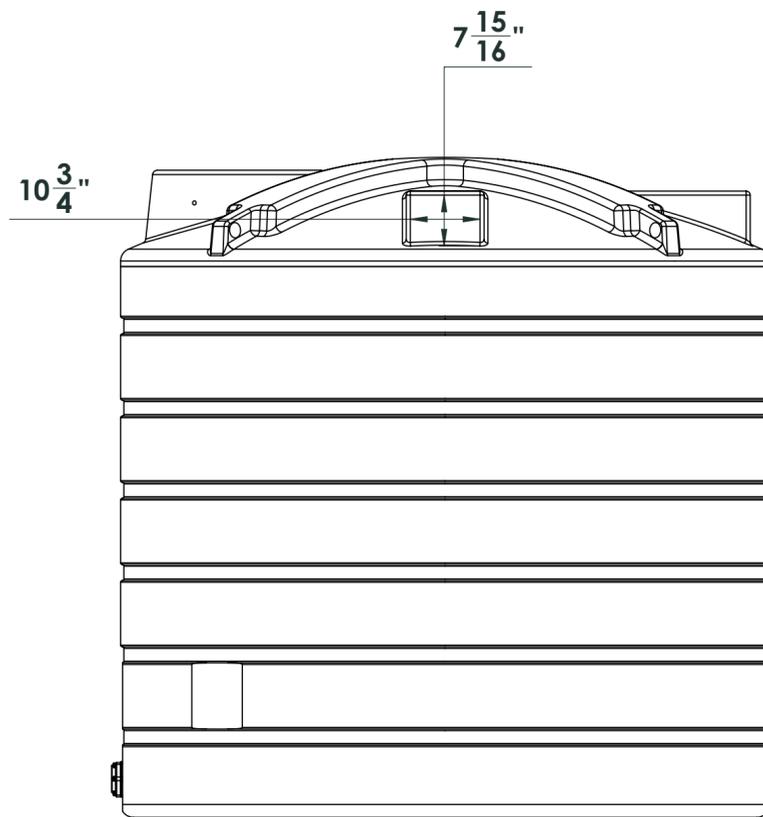
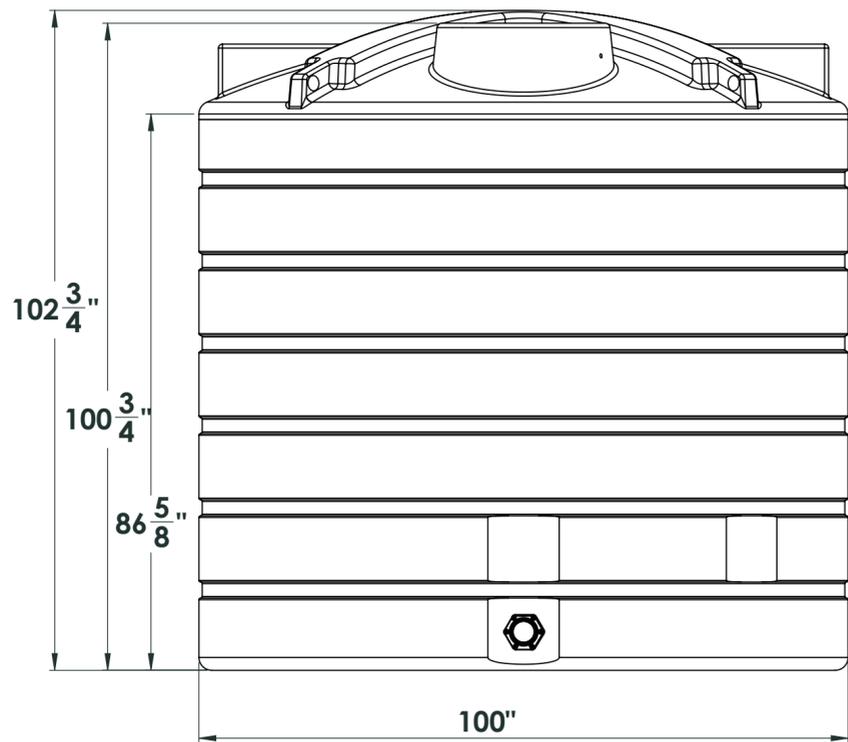
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FRACTIONAL ±		ENG APPR.			SIZE DWG. NO.
ANGULAR: MACH ± BEND ±		MFG APPR.			REV
TWO PLACE DECIMAL ±		Q.A.			1
THREE PLACE DECIMAL ±		COMMENTS:			SCALE: 1:50 WEIGHT: SHEET 1 OF 1
INTERPRET GEOMETRIC TOLERANCING PER:	MATERIAL				
FINISH	APPLICATION				
NEXT ASSY	USED ON				
DO NOT SCALE DRAWING					



16 inch lid



3 inch bolted fitting



**NOTE: Allow +/- 1.5% Shrinkage**

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APPLICATION	DO NOT SCALE DRAWING				

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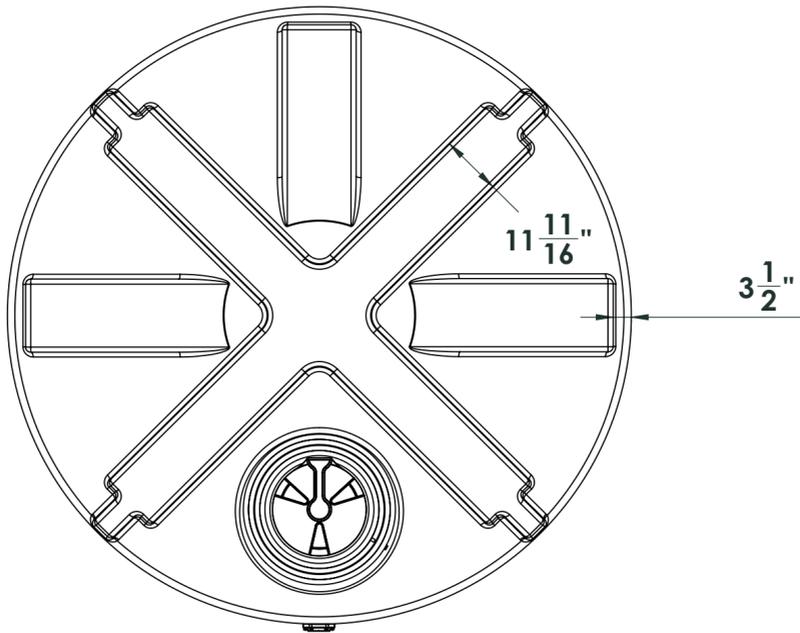
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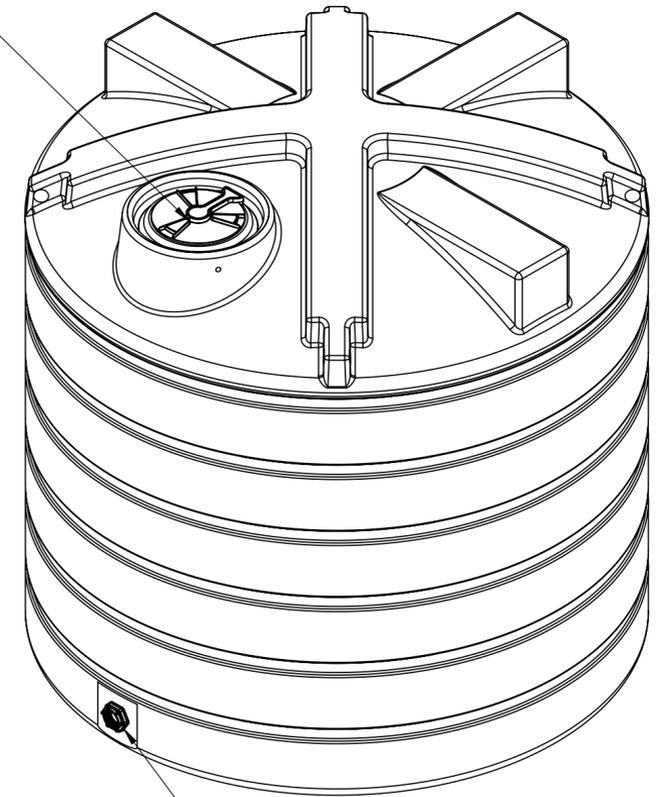
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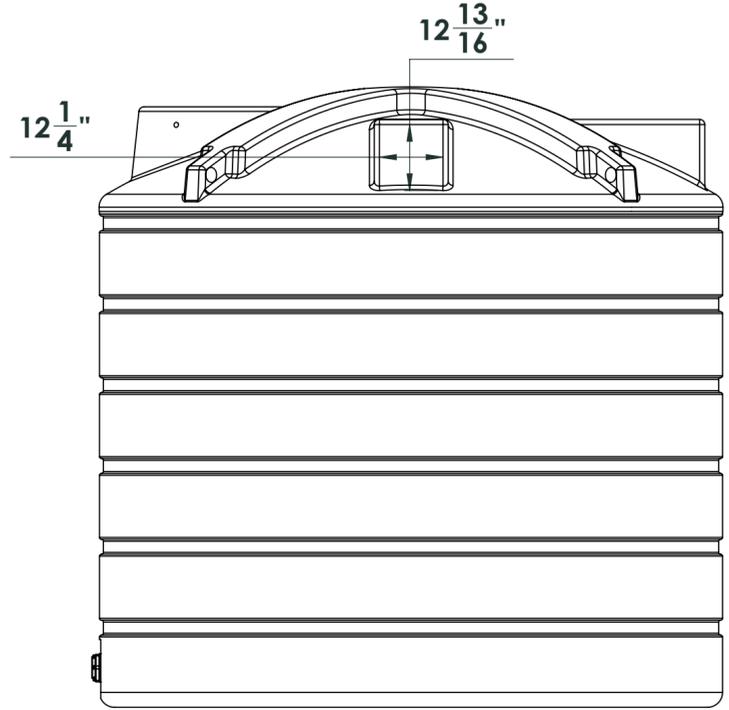
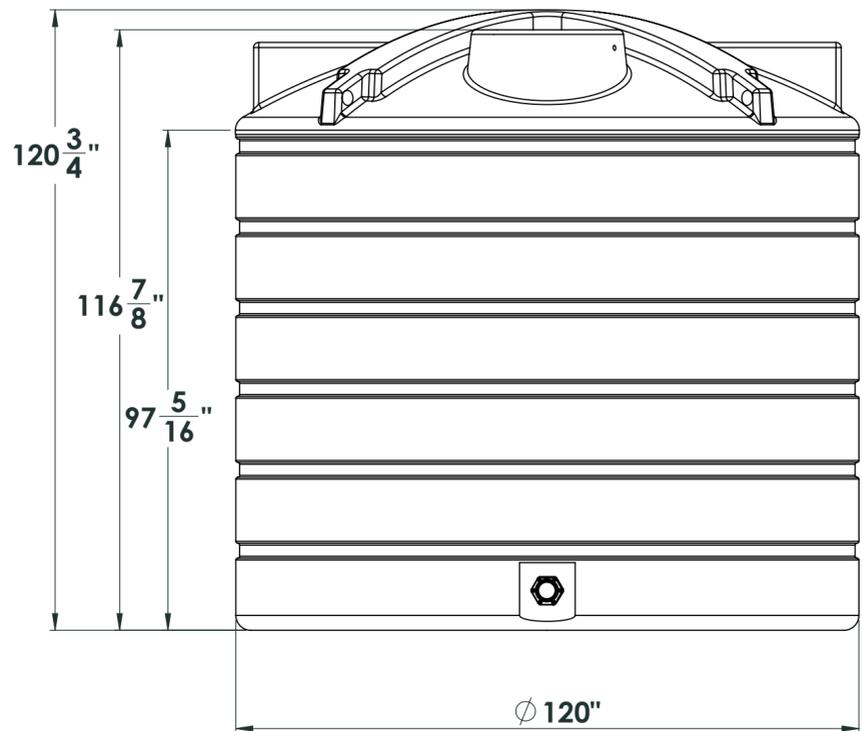
A



16 inch lid



3 inch bolted fitting



**NOTE: Allow +/- 1.5% Shrinkage**

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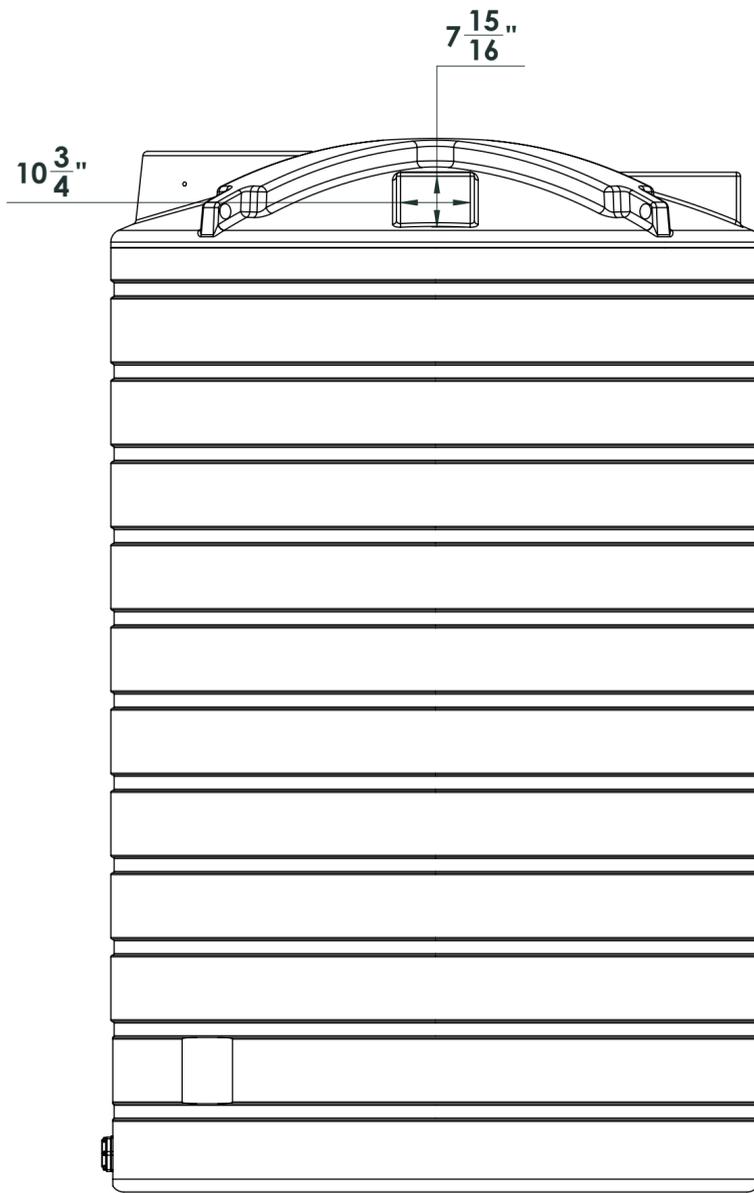
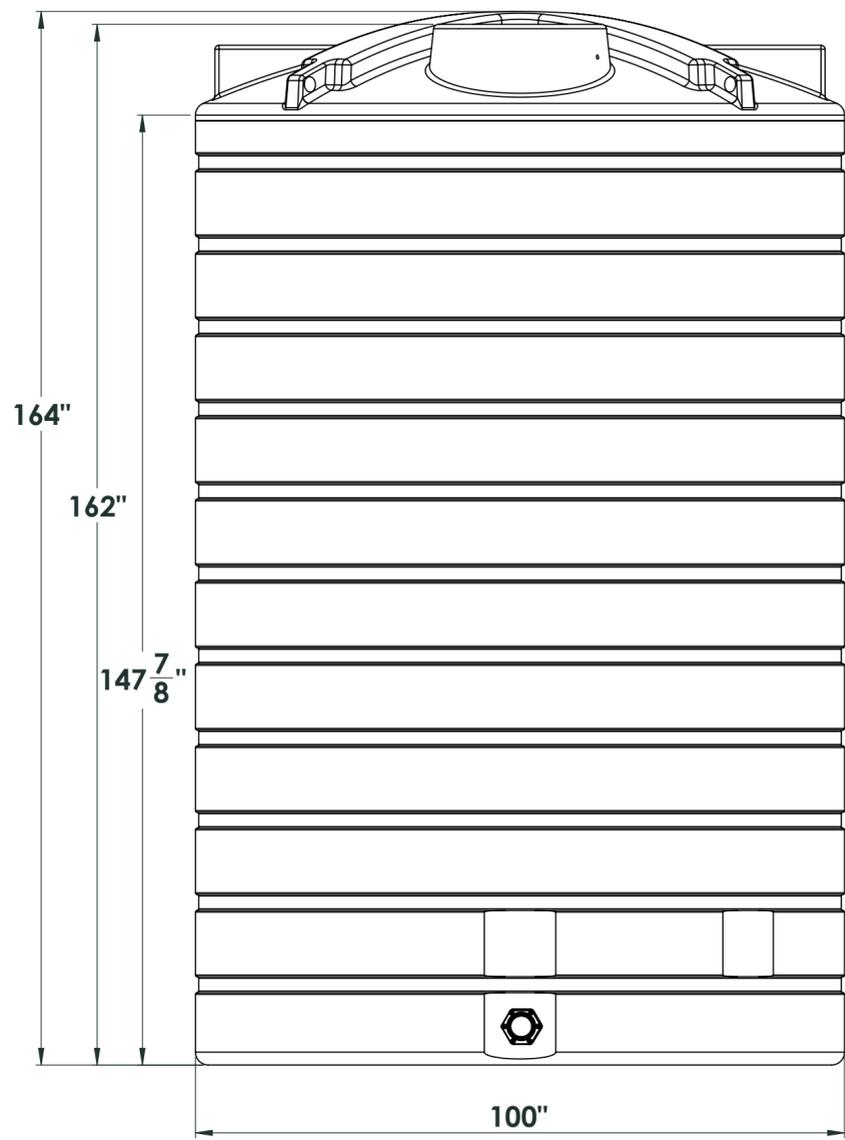
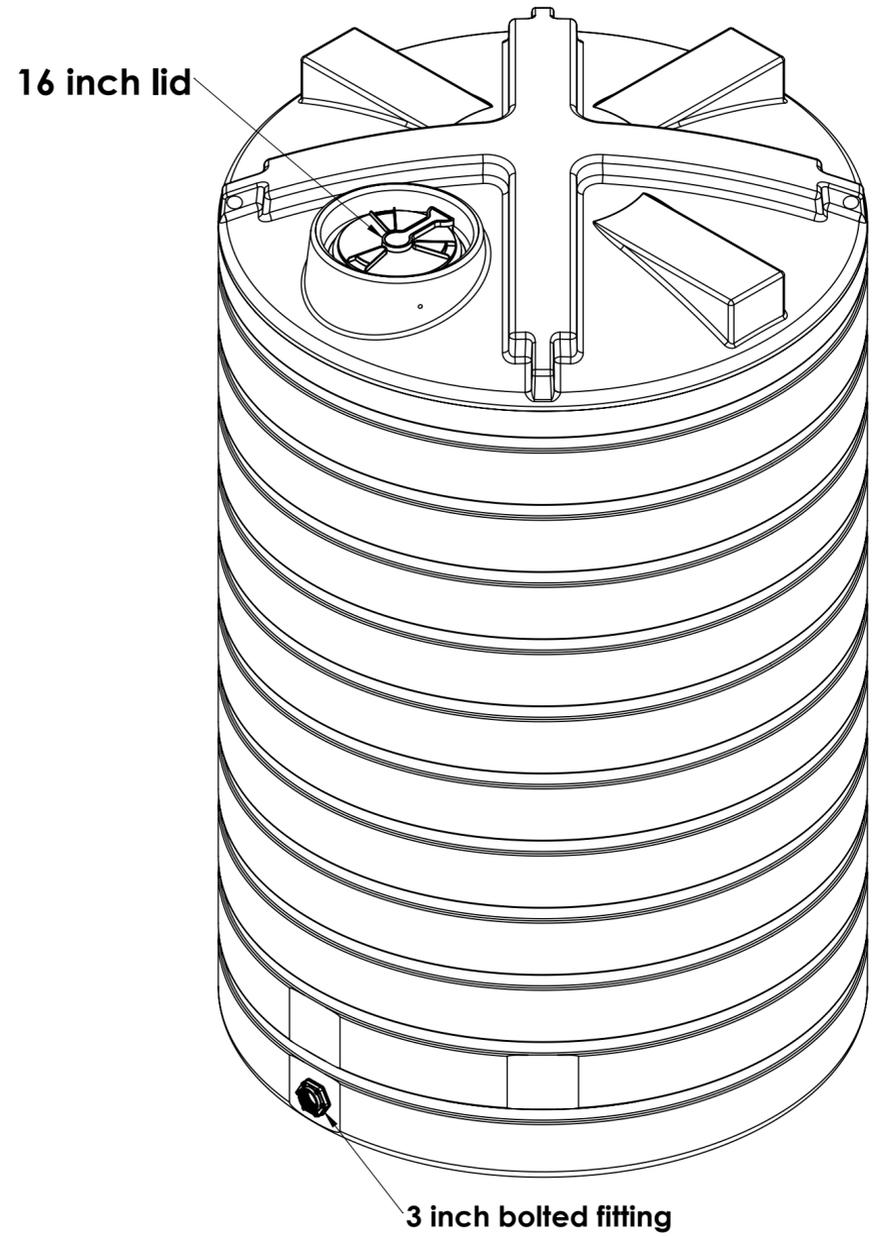
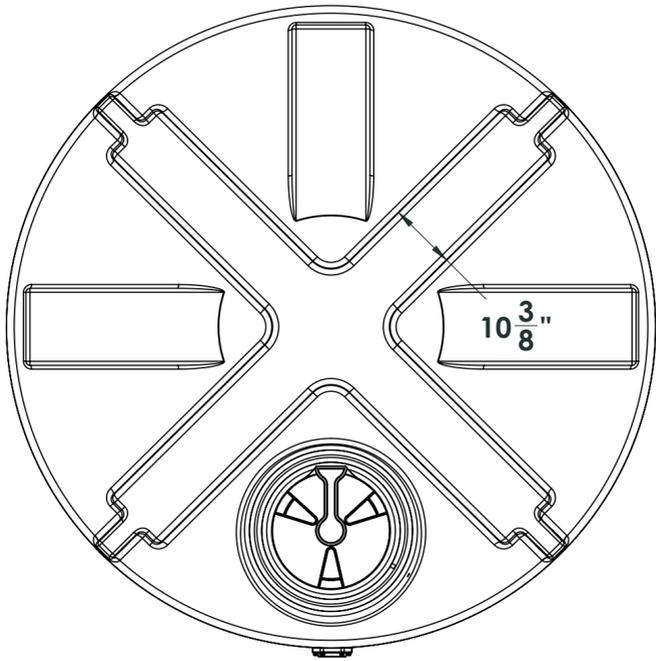
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ANGULAR: MACH ± BEND ±		Q.A.			TITLE:
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THREE PLACE DECIMAL ±					SIZE DWG. NO. REV
INTERPRET GEOMETRIC TOLERANCING PER:					C 1
MATERIAL					SCALE: 1:50 WEIGHT: SHEET 1 OF 1
FINISH					
NEXT ASSY	USED ON				
APPLICATION					
DO NOT SCALE DRAWING					

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**NOTE: Allow +/- 1.5% Shrinkage**

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DIMENSIONS ARE IN INCHES		DRAWN	DNS	11/1/16	TITLE:
TOLERANCES:		CHECKED			THV05200
FRACTIONAL ±		ENG APPR.			SIZE DWG. NO.
ANGULAR: MACH ± BEND ±		MFG APPR.			REV
TWO PLACE DECIMAL ±		Q.A.			1
THREE PLACE DECIMAL ±		COMMENTS:			SCALE: 1:50 WEIGHT: SHEET 1 OF 1
INTERPRET GEOMETRIC TOLERANCING PER:	MATERIAL	FINISH			
APPLICATION	DO NOT SCALE DRAWING				

4

3

2

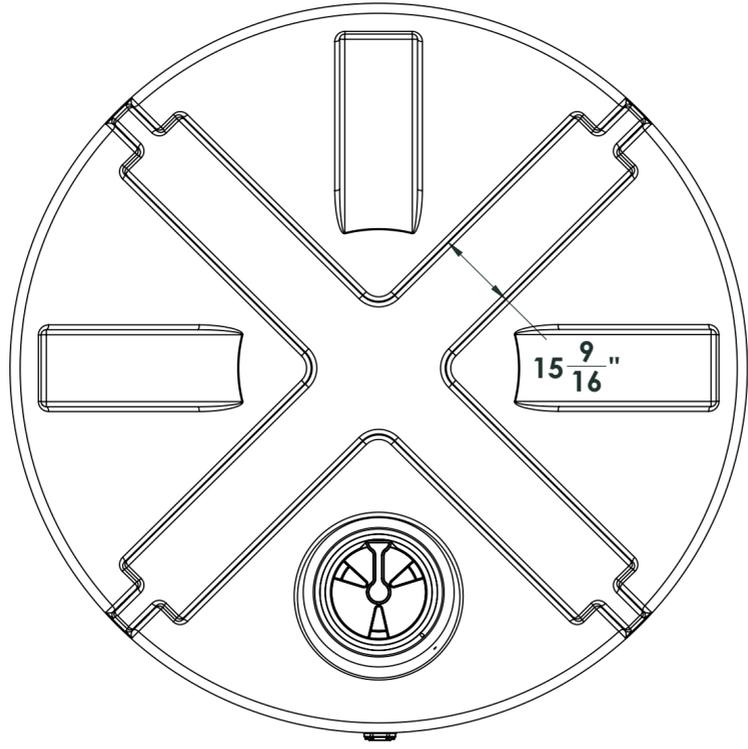
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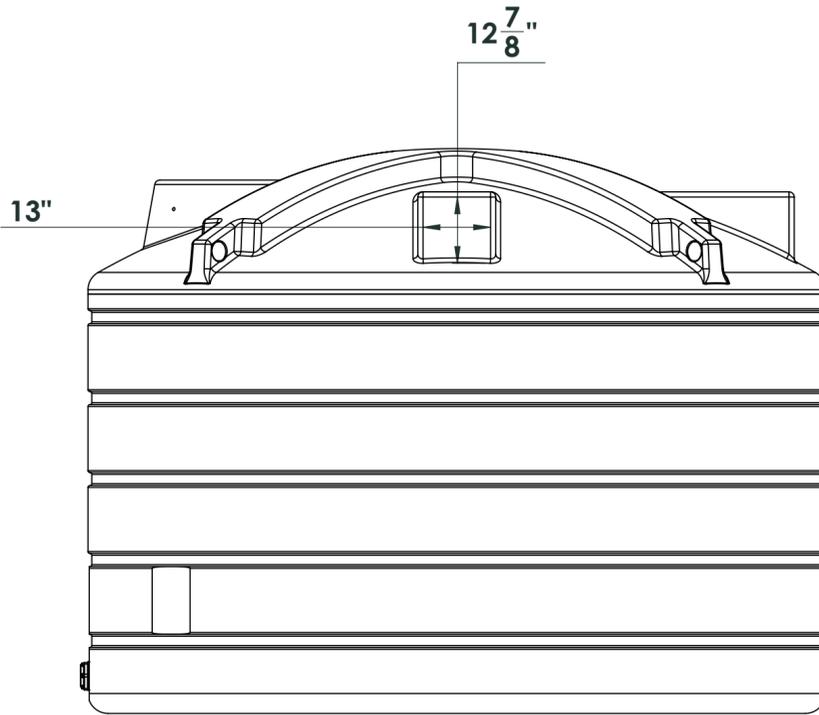
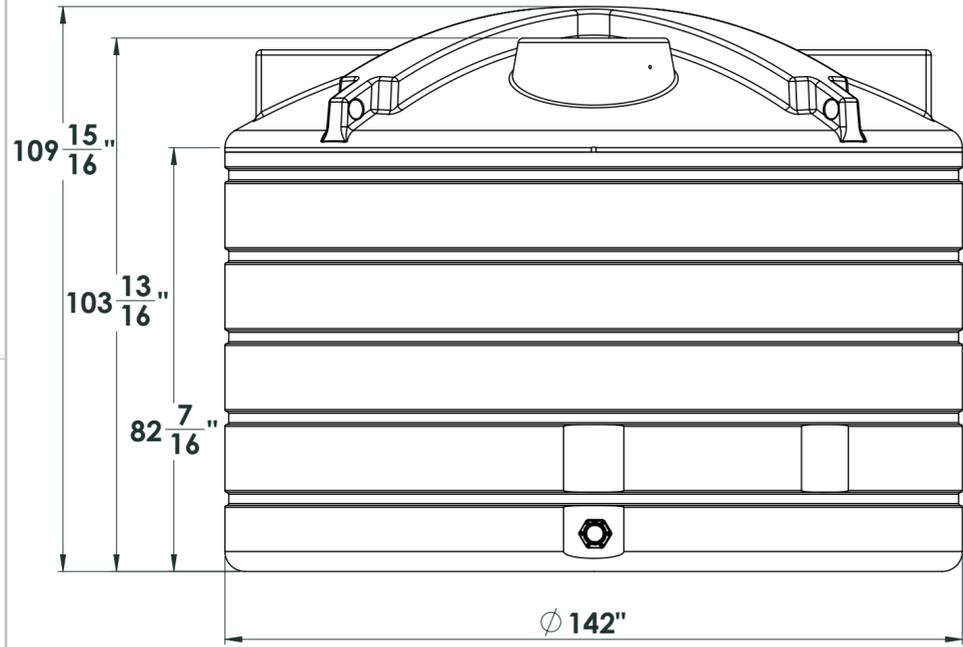
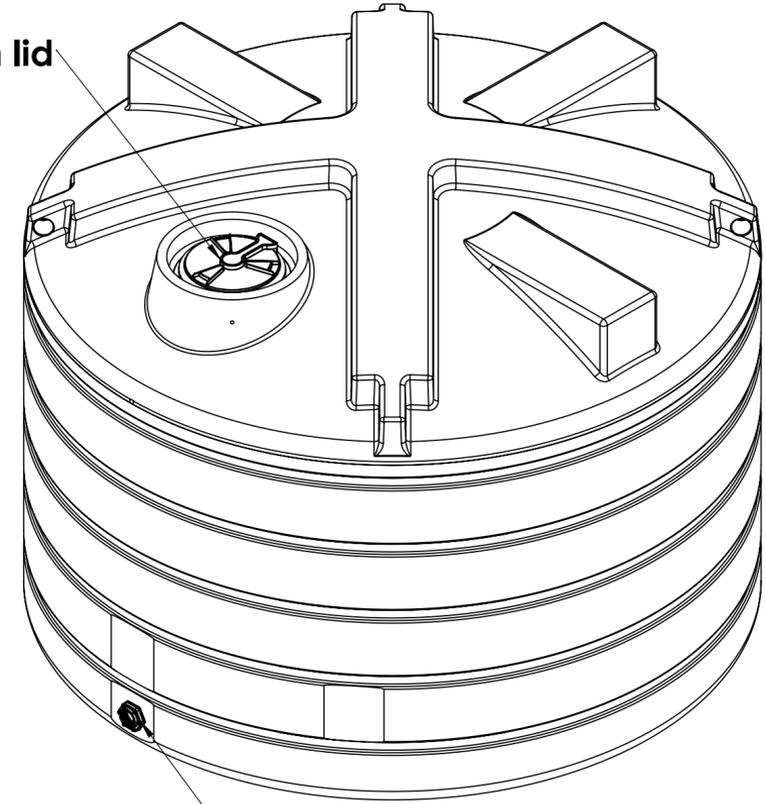
C

B

A



16 inch lid



**NOTE: Allow +/- 1.5% Shrinkage**

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DIMENSIONS ARE IN INCHES		DRAWN	DNS	11/1/16	TITLE:
TOLERANCES:		CHECKED			THV06011
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TWO PLACE DECIMAL ±		Q.A.			1
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NEXT ASSY	USED ON				
APPLICATION					

4

3

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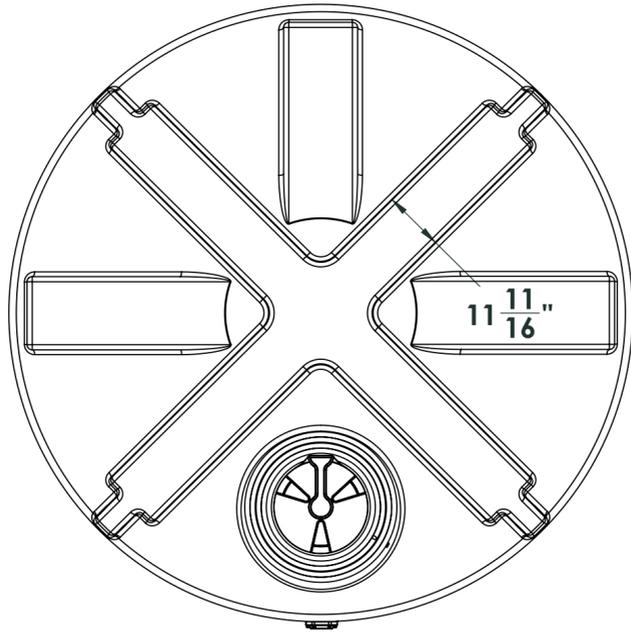
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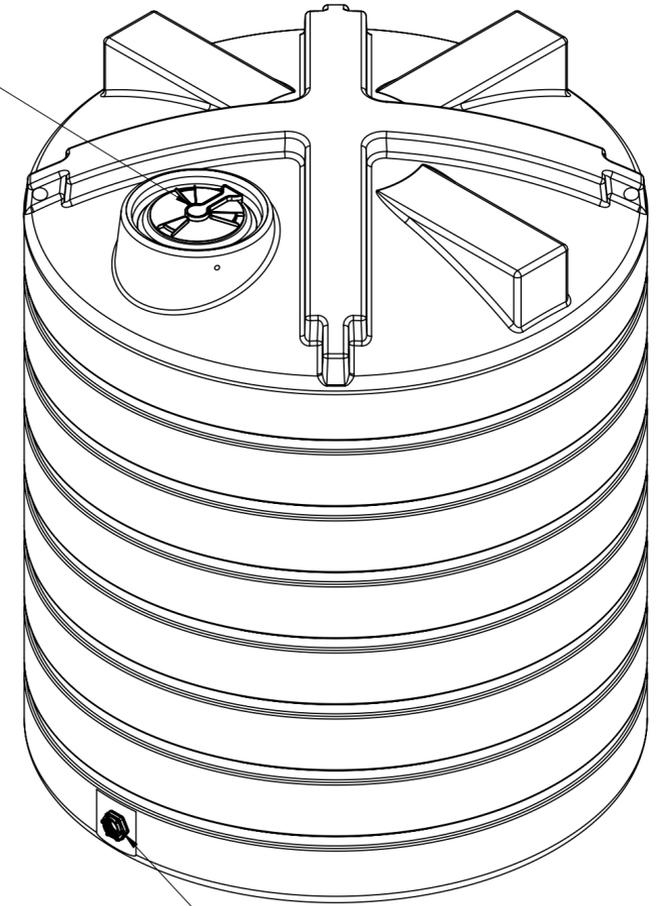
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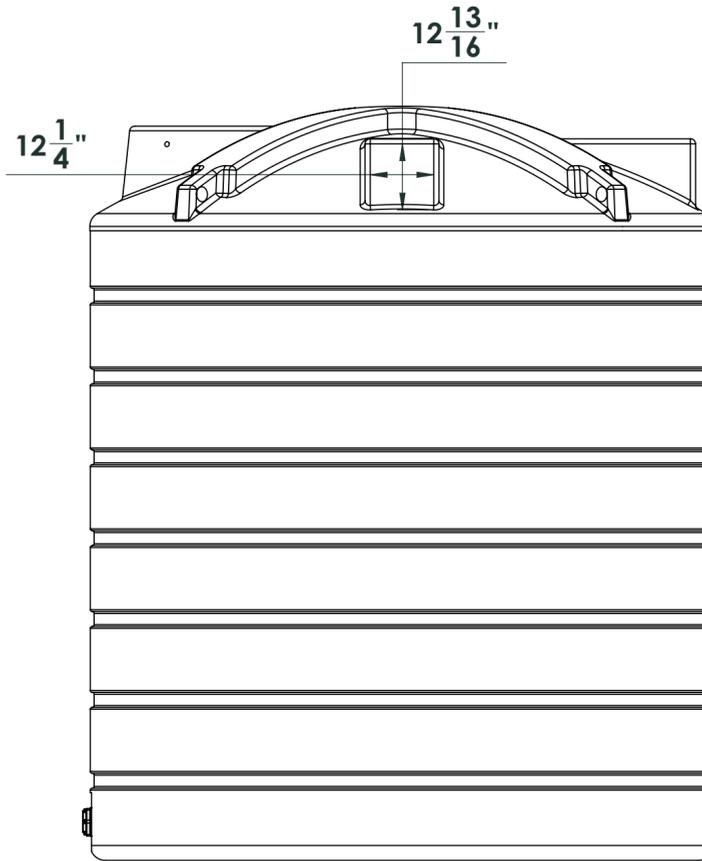
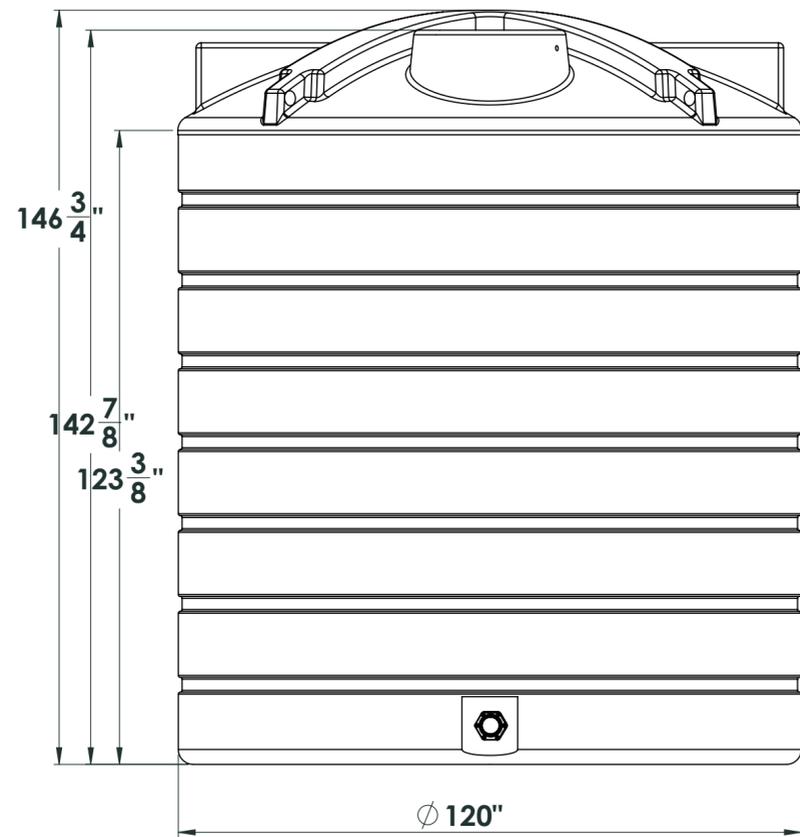
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16 inch lid



3 inch bolted fitting



**NOTE: Allow +/- 1.5% Shrinkage**

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DIMENSIONS ARE IN INCHES		DRAWN	DNS	11/3/16	TITLE:
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INTERPRET GEOMETRIC TOLERANCING PER:					1
MATERIAL					SCALE: 1:50 WEIGHT:
FINISH					SHEET 1 OF 1
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APPLICATION					
DO NOT SCALE DRAWING					

4

3

2

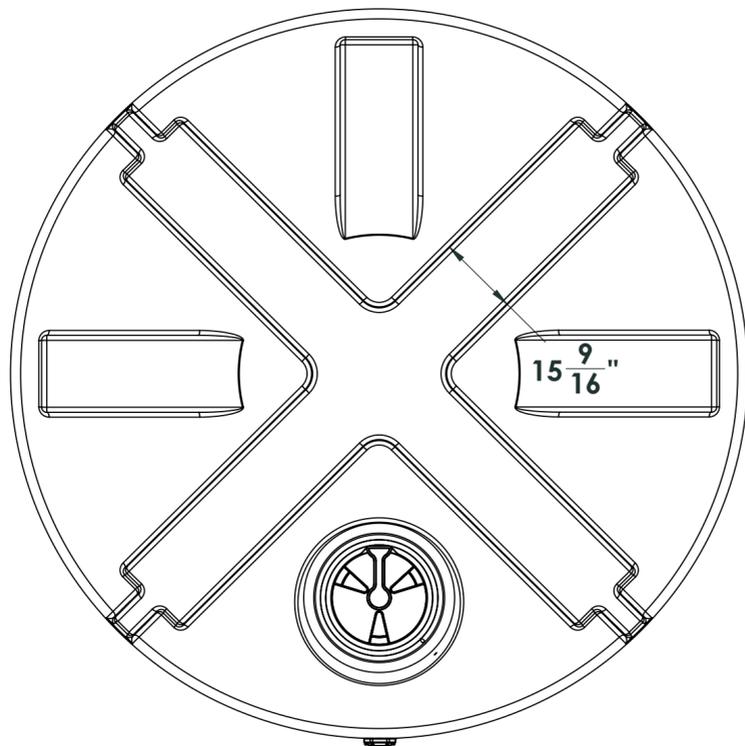
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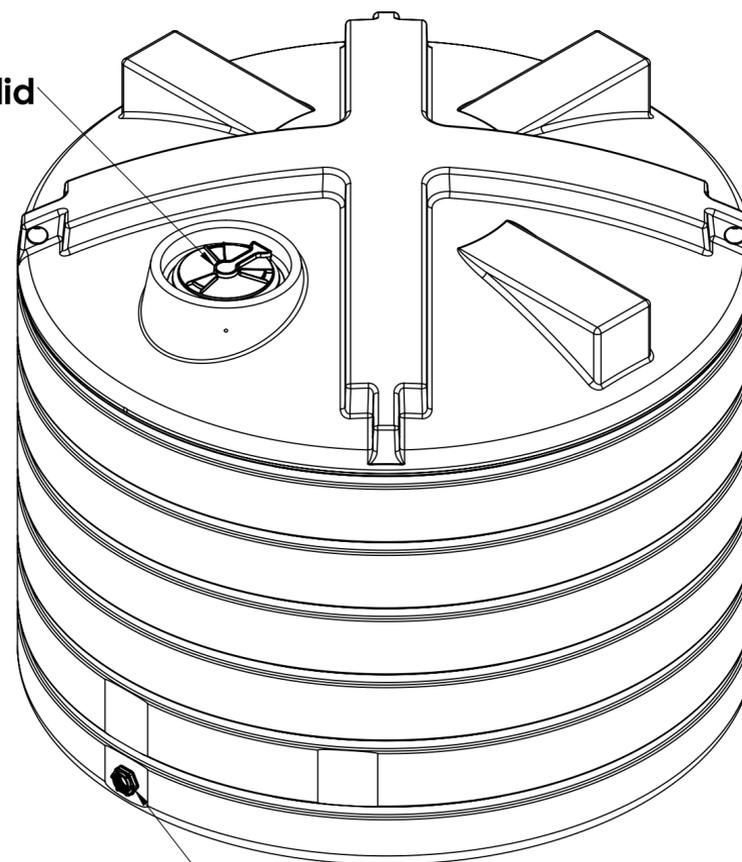
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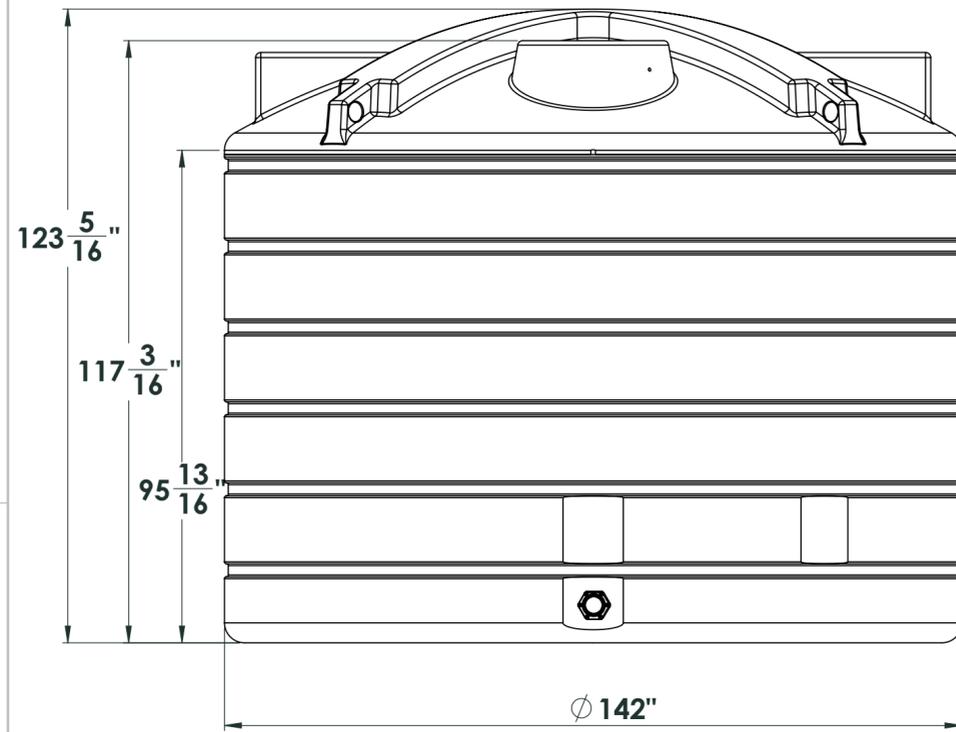
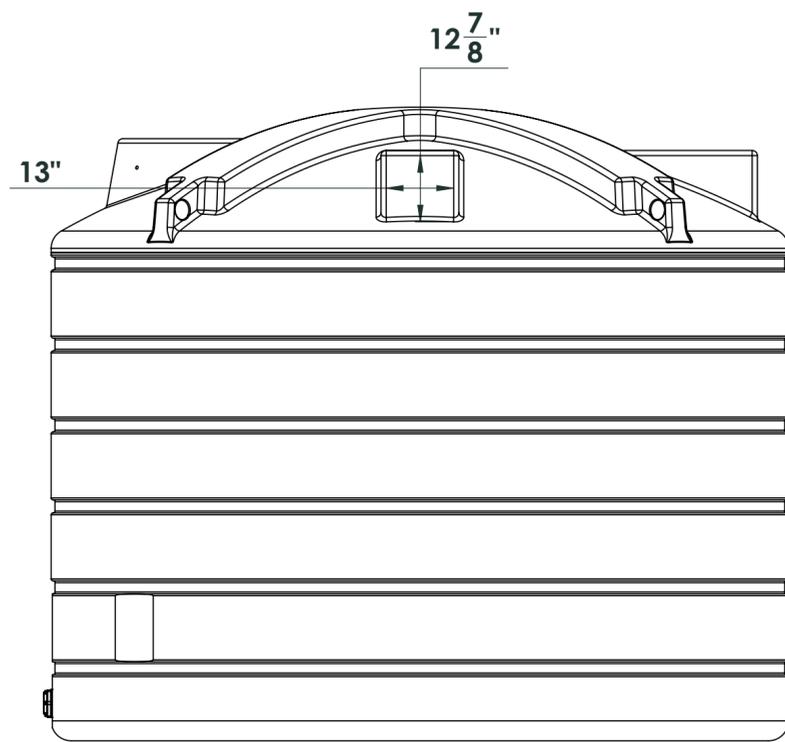
1



16 inch lid



3 inch bolted fitting



**NOTE: Allow +/- 1.5% Shrinkage**

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DIMENSIONS ARE IN INCHES		CHECKED	DNS	11/1/16	
TOLERANCES:		ENG APPR.			
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ANGULAR: MACH ±		Q.A.			TITLE:
BEND ±		COMMENTS:			THV07011
TWO PLACE DECIMAL ±					SIZE DWG. NO.
THREE PLACE DECIMAL ±					C
INTERPRET GEOMETRIC TOLERANCING PER:					REV
MATERIAL					1
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NEXT ASSY	USED ON				SHEET 1 OF 1
APPLICATION					
DO NOT SCALE DRAWING					

4

3

2

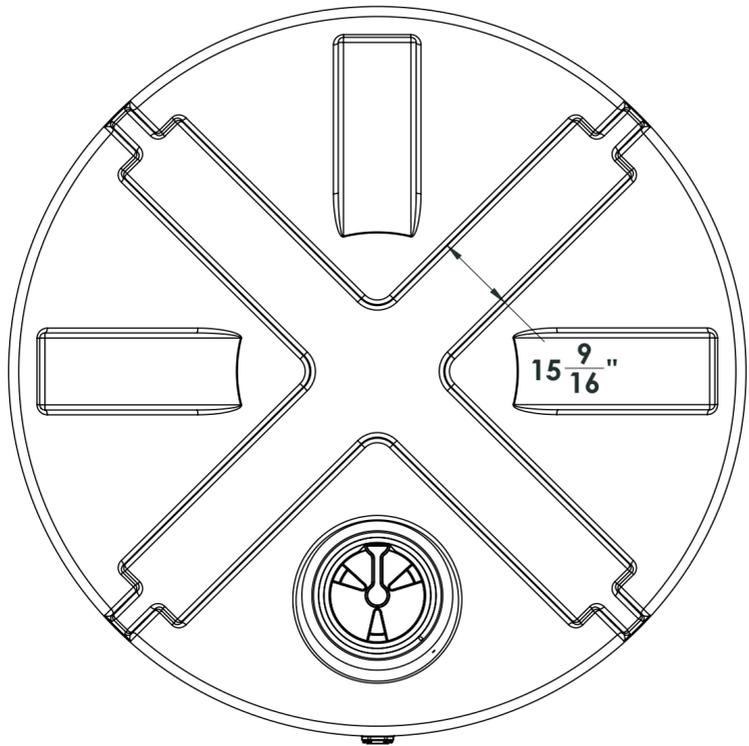
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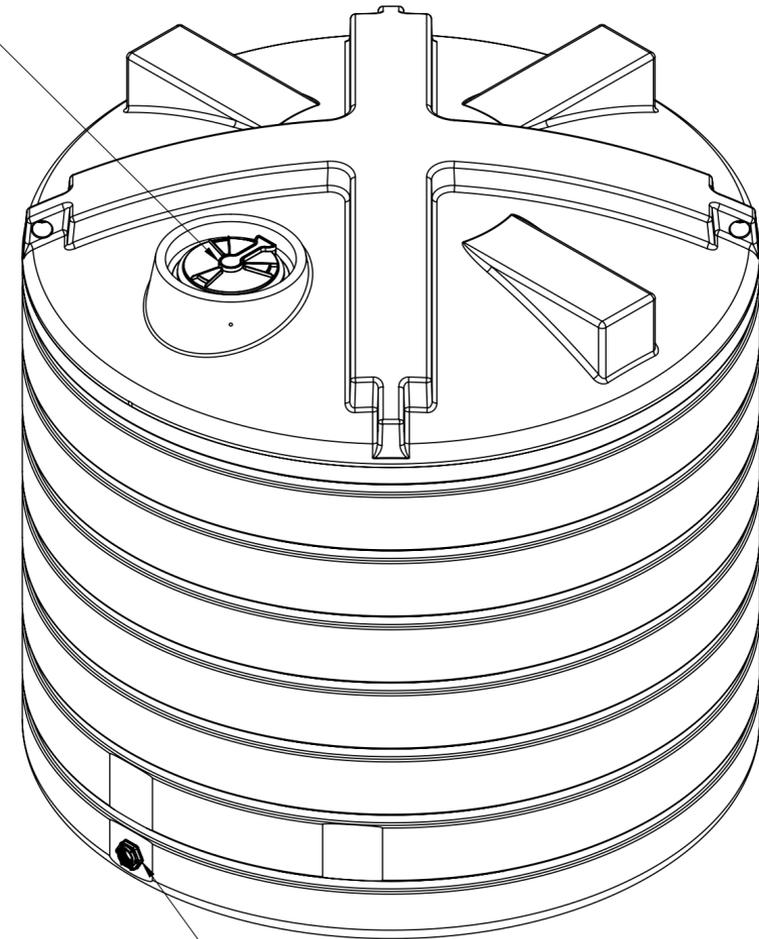
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2

1



16 inch lid



3 inch bolted fitting

D

D

C

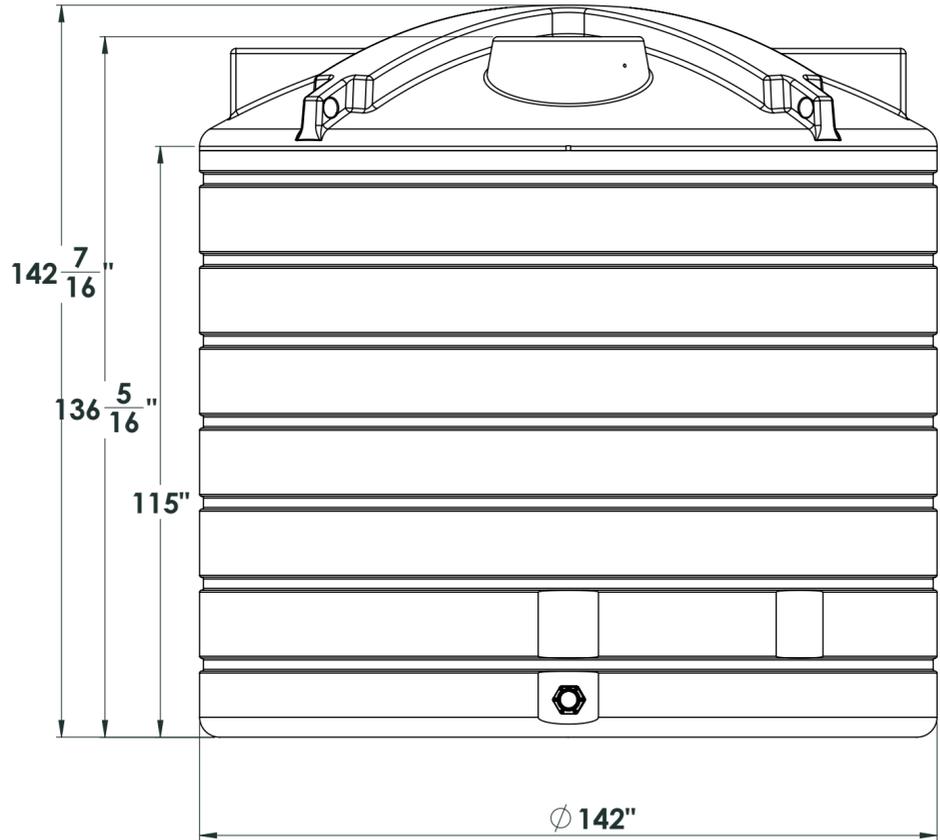
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B

B

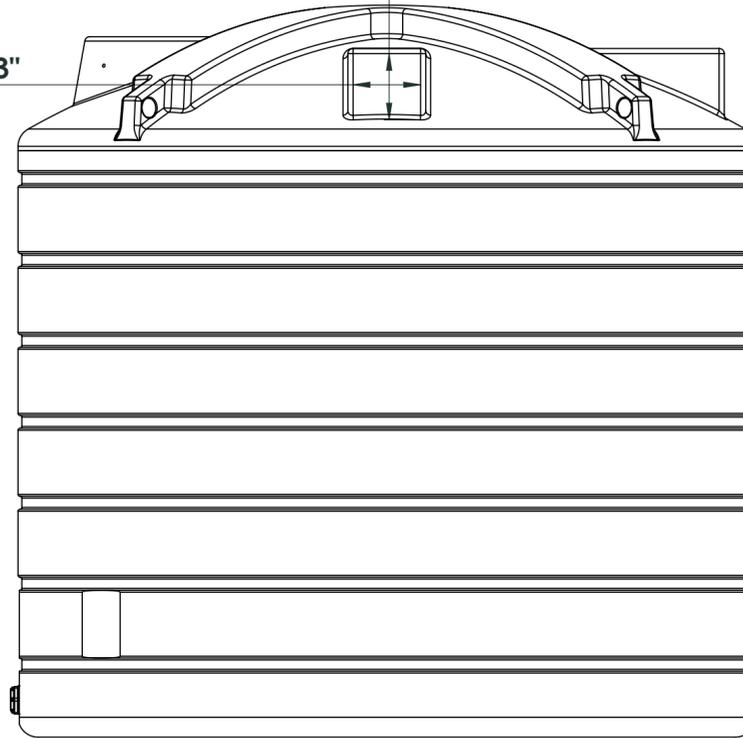
A

A



13"

12 7/8"



**NOTE: Allow +/- 1.5% Shrinkage**

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TOLERANCES:		CHECKED			THV08000
FRACTIONAL ±		ENG APPR.			SIZE DWG. NO.
ANGULAR: MACH ± BEND ±		MFG APPR.			REV
TWO PLACE DECIMAL ±		Q.A.			1
THREE PLACE DECIMAL ±		COMMENTS:			SCALE: 1:50 WEIGHT: SHEET 1 OF 1
MATERIAL	FINISH				
APPLICATION	DO NOT SCALE DRAWING				

4

3

2

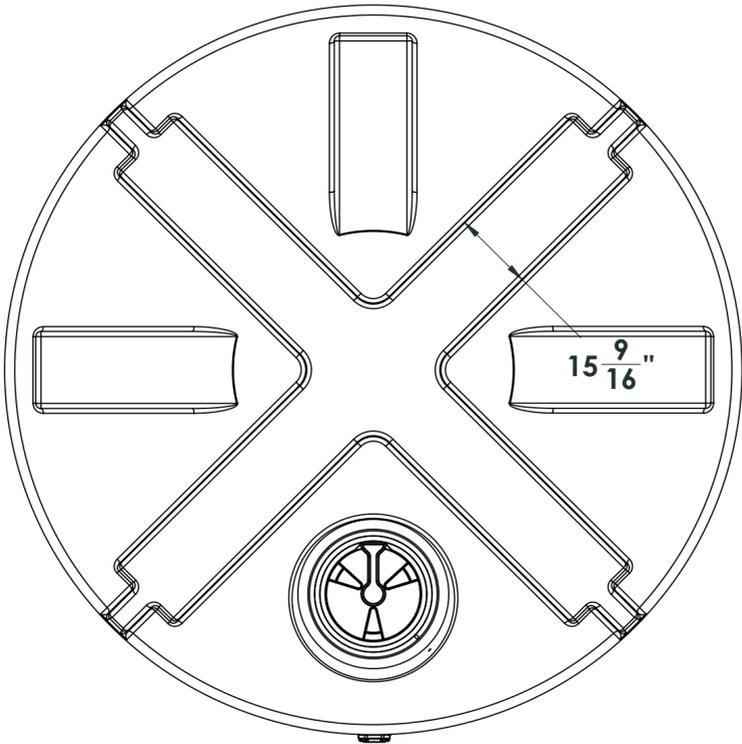
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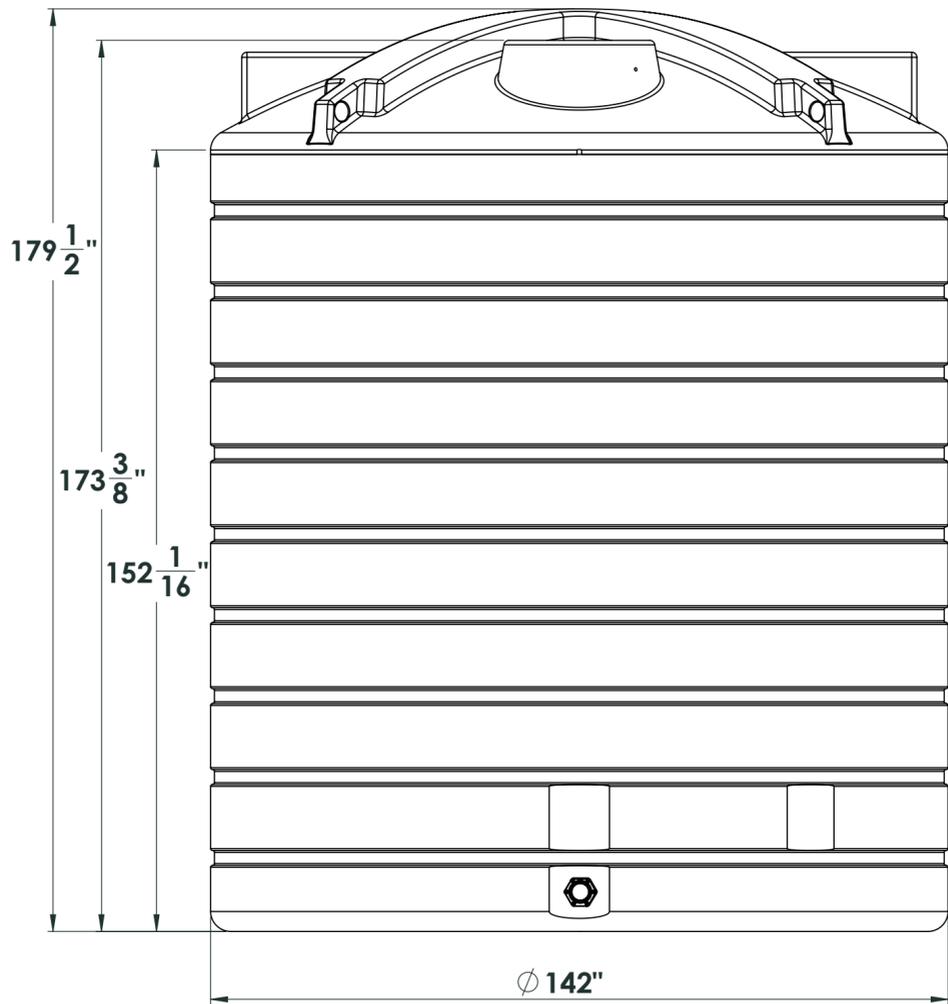
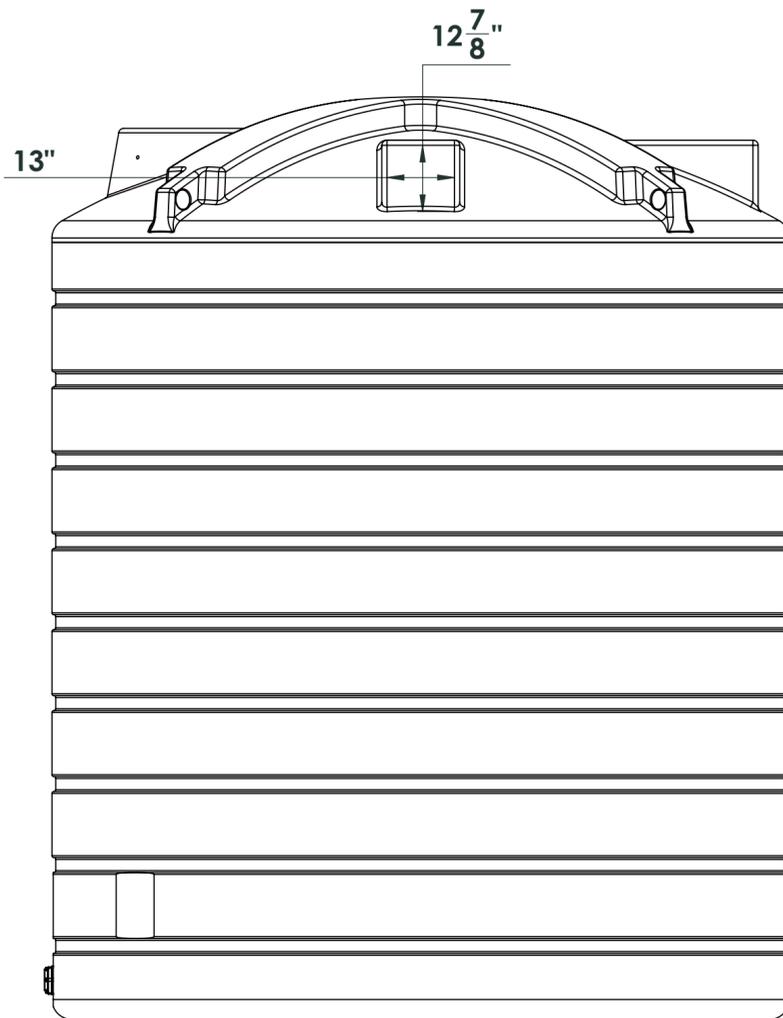
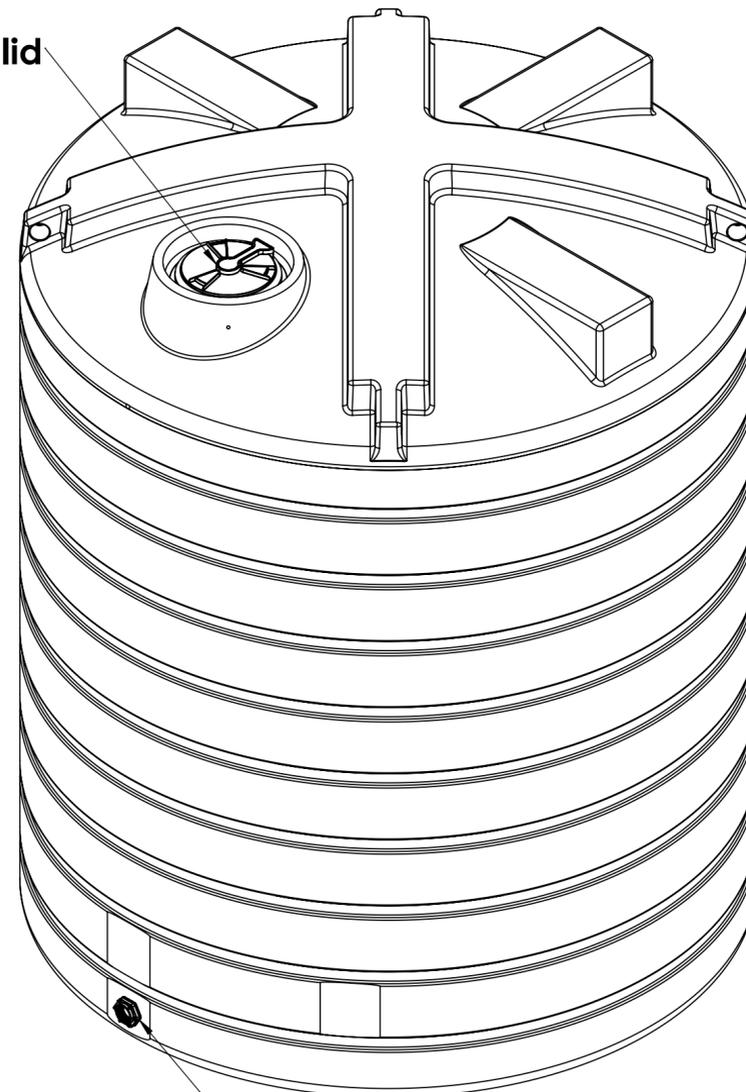
3

2

1



16 inch lid



**NOTE: Allow +/- 1.5% Shrinkage**

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ANGULAR: MACH ±		MFG APPR.			REV
TWO PLACE DECIMAL ±		Q.A.			1
THREE PLACE DECIMAL ±		COMMENTS:			SCALE: 1:50 WEIGHT: SHEET 1 OF 1
INTERPRET GEOMETRIC TOLERANCING PER:	MATERIAL				
FINISH	DO NOT SCALE DRAWING				
NEXT ASSY	USED ON				
APPLICATION					