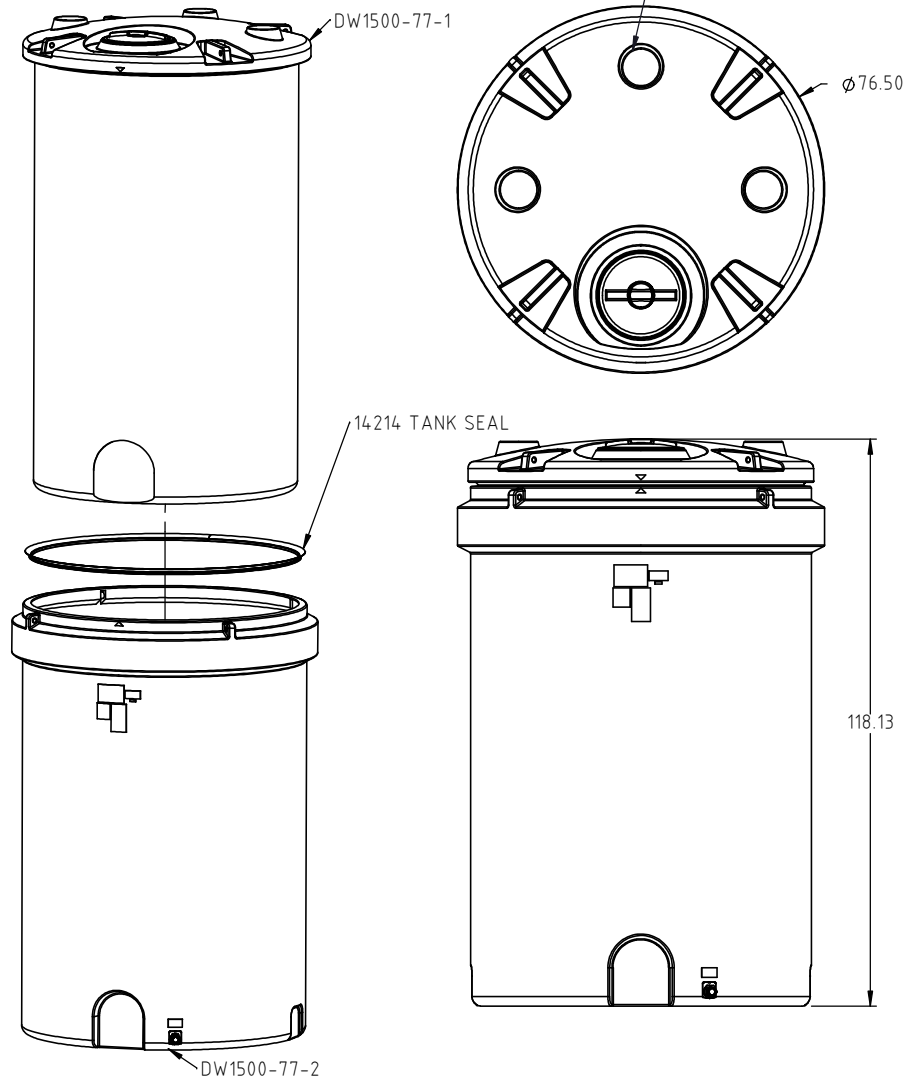


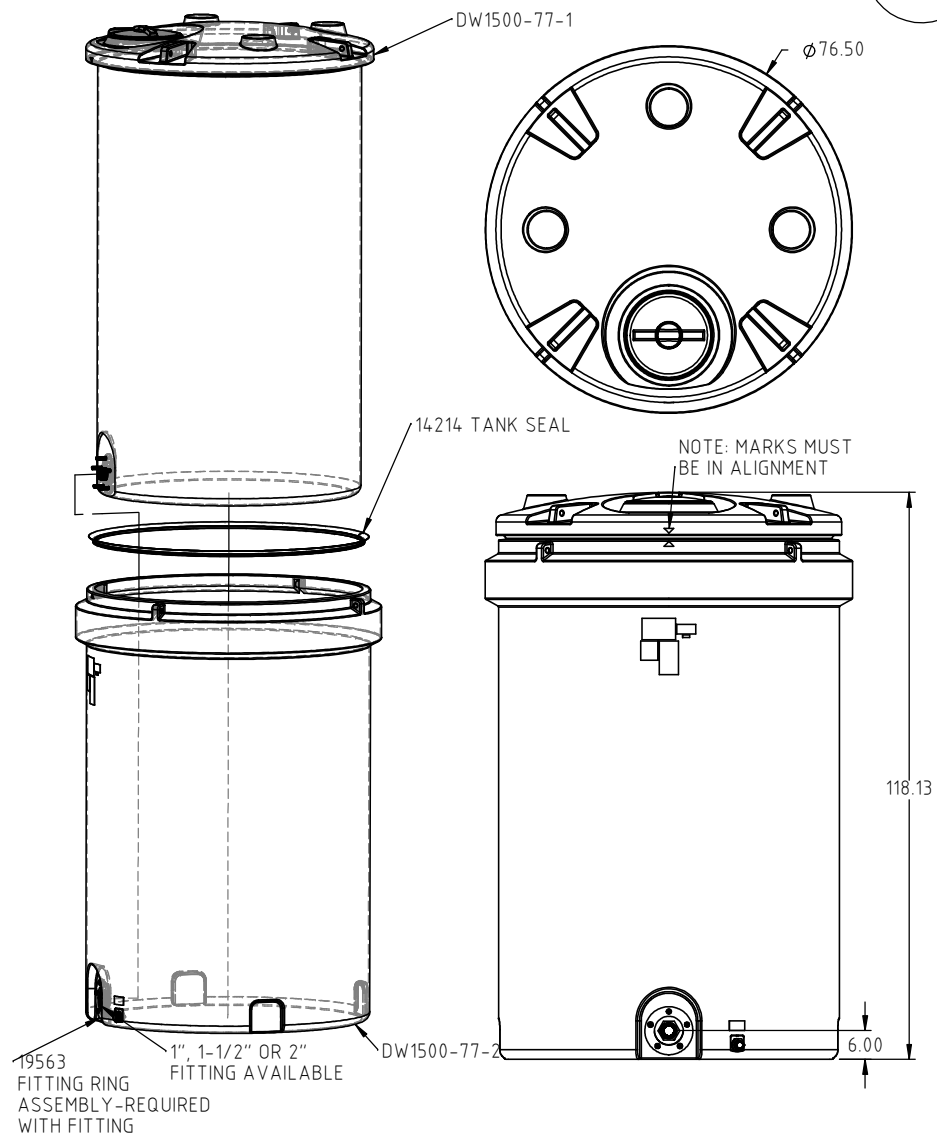
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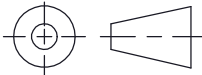
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STANDARD TANK ASSEMBLY



TANK ASSEMBLY WITH OPTIONAL FITTING



				DRAWN / DATE	MATERIAL SEE NOTE 1.
				ADH 8/8/14	
				APPRD. / DATE	
				REH 8/22/14	
REV	DESCRIPTION	BY / DATE	CCN		
ALL DIMENSIONS ARE IN DECIMAL INCHES TOLERANCES UNLESS OTHERWISE SPECIFIED		THIRD ANGLE PROJECTION ANSI 14.5M		SHOT WEIGHT:	NOTES: 1.) REFERENCE COMPONENT PRINTS FOR DETAILS 2.) PATENT PENDING
POLYETHYLENE				SHIPPING WEIGHT: STANDARD = 673 LBS.	
±1% @ 68°F				FINISH:	
METAL DECIMAL ± .125" FRACTION ± 1/4" ANGLE ± 1°					



Den Hartog
INDUSTRIES, INC.

Ace Roto-Mold Injection Molding Blow Molding Sowjoy

4010 HOSPERS DRIVE S. BOX 425, HOSPERS, IOWA 51238-0425

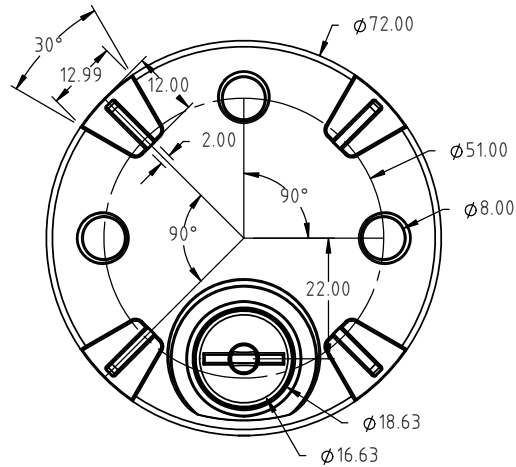
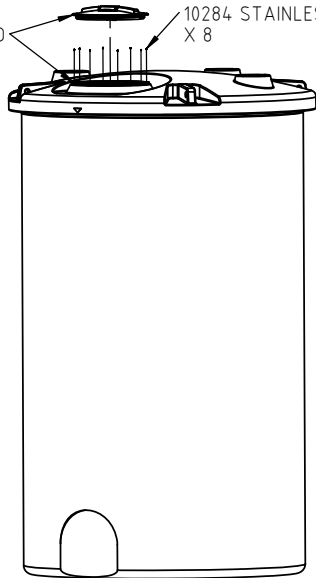
DESCRIPTION		1500 GALLON DUAL LINE™ TANK ASSEMBLY	
SCALE	N.S.	PART NO.	DW1500-77

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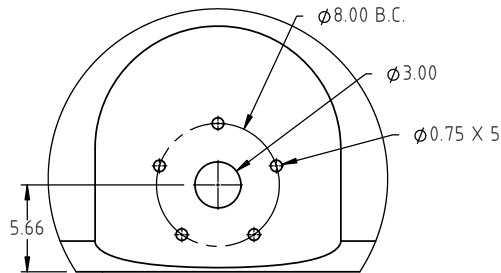
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DW1500-77-1

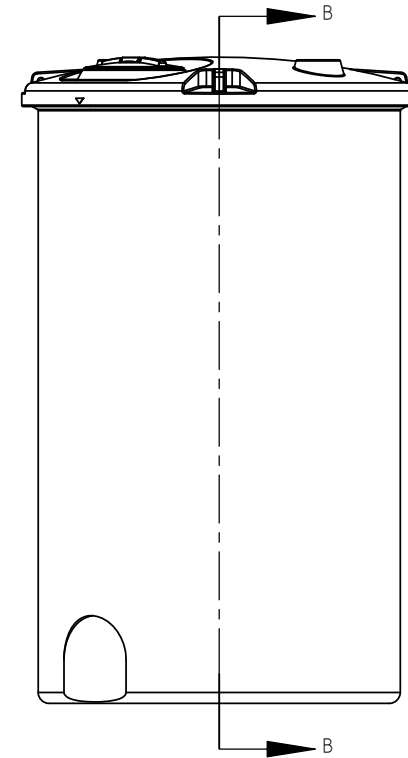
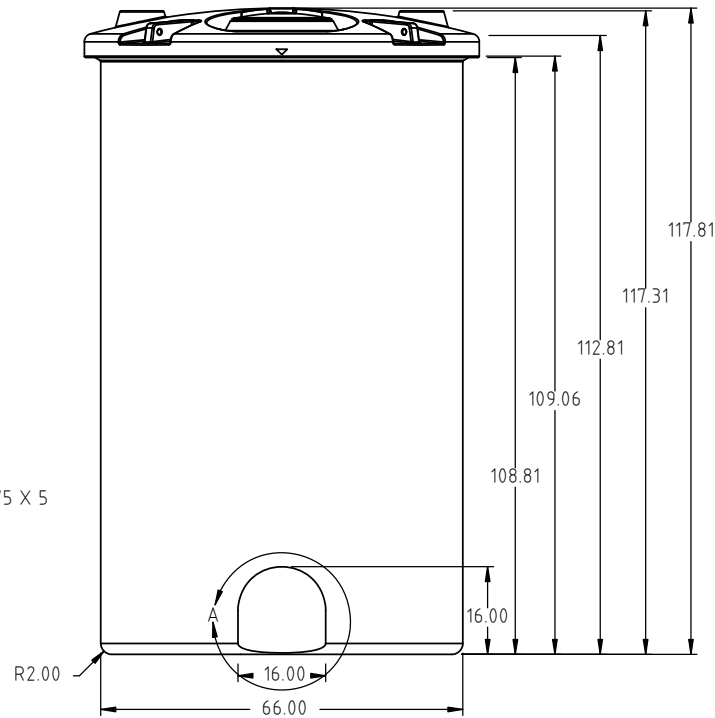
10528
16" LID
10284 STAINLESS STEEL SCREW
X 8



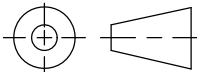
FITTING OPTIONAL

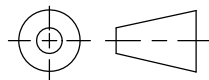


DETAIL A
SCALE 2:25



SEE SHEET
2 OF 2 FOR
DETAILS

				DRAWN / DATE	MATERIAL
				ADH 10/16/12	
				APPRD. / DATE	
REV	DESCRIPTION	BY / DATE	CCN	REH 8/22/14	
ALL DIMENSIONS ARE IN DECIMAL INCHES TOLERANCES UNLESS OTHERWISE SPECIFIED		THIRD ANGLE PROJECTION ANSI 14.5M		SHOT WEIGHT: 350 LBS.	NOTES: 1.) 0.32 NOM. WALL THICKNESS 2.) PATENT PENDING
POLYETHYLENE				SHIPPING WEIGHT: 352 LBS.	
±1% @ 68°F				FINISH:	
METAL DECIMAL ± .125" FRACTION ± 1/4" ANGLE ± 1°					



Den Hartog
INDUSTRIES, INC.

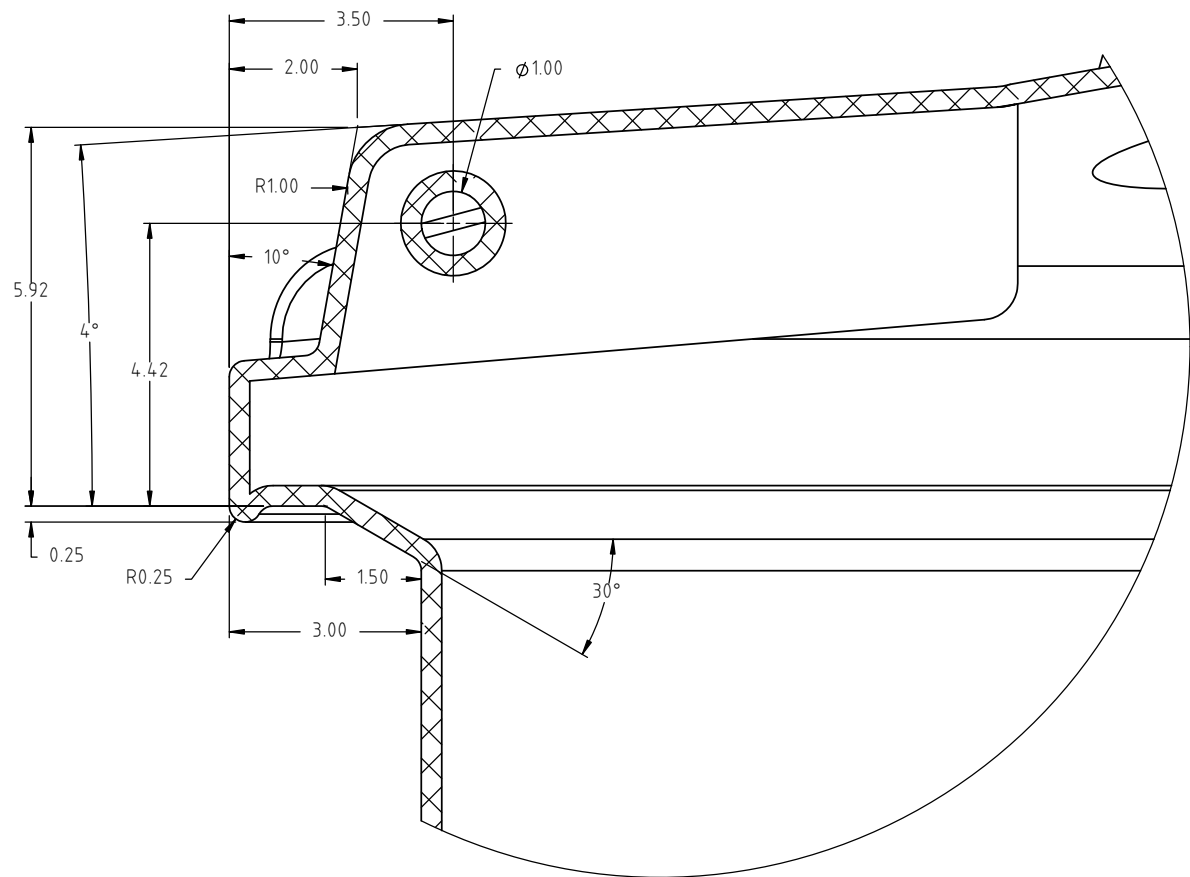
Ace Roto-Mold Injection Molding Blow Molding Sowjoy

4010 HOSPERS DRIVE S. BOX 425, HOSPERS, IOWA 51238-0425

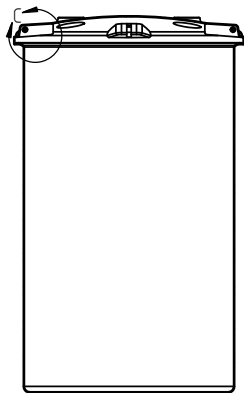
DESCRIPTION		1500 GALLON DUAL LINE™ TANK-INNER TANK-1 OF 2	
SCALE	N.S.	PART NO.	DW1500-77-1

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PRELIMINARY



DETAIL C
SCALE 1:3



SECTION D-D

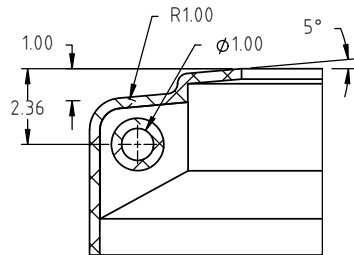
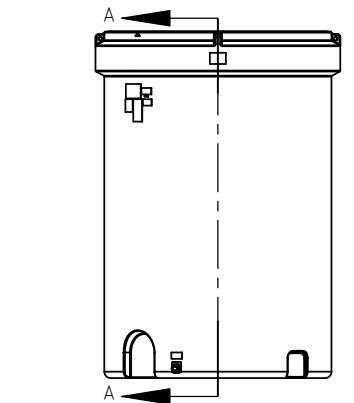
SCALE 1 : 60

				DRAWN / DATE ADH 10/16/12	MATERIAL	 Den Hartog INDUSTRIES, INC. Ace Roto-Mold Injection Molding Blow Molding Sowjoy 4010 HOSPERS DRIVE S. BOX 425, HOSPERS, IOWA 51238-0425	
				APPRD. / DATE XXXX			
REV	DESCRIPTION	BY / DATE	CCN				
ALL DIMENSIONS ARE IN DECIMAL INCHES TOLERANCES UNLESS OTHERWISE SPECIFIED		THIRD ANGLE PROJECTION ANSI 14.5M		SHOT WEIGHT:	NOTES: 1.) PATENT PENDING	DESCRIPTION 1500 GALLON DUAL LINE™ TANK-INNER TANK- 2 OF 2	
<u>POLYETHYLENE</u>				SHIPPING WEIGHT:		SCALE N.S.	PART NO.
METAL DECIMAL ± .125" FRACTION ± 1/4" ANGLE ± 1°				FINISH:			
±1% @ 68° F							

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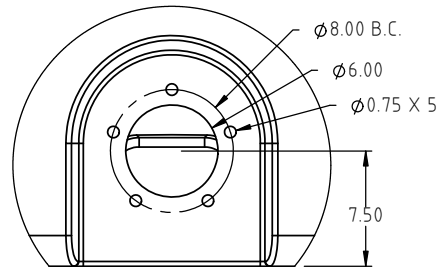
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DW1500-77-2

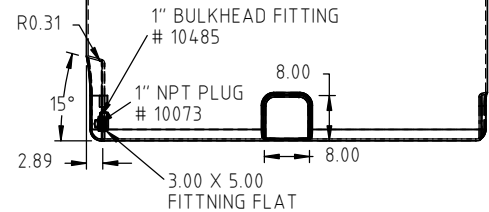
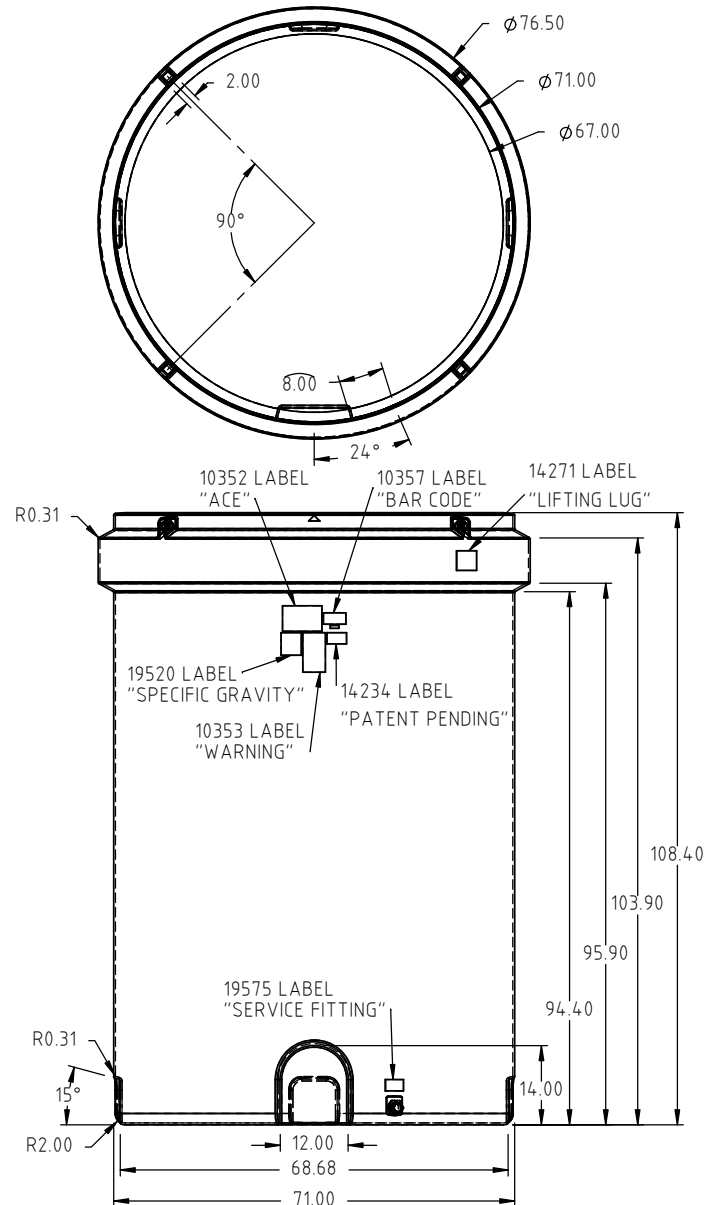


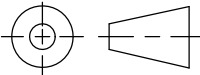
SECTION A-A
SCALE 1: 6

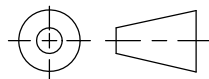
FITTING OPTIONAL



DETAIL B
SCALE 2:25



SCALE 2:2.5				DRAWN / DATE	MATERIAL
				ADH 2/18/14	
				APPRD. / DATE	
REV	DESCRIPTION	BY / DATE	CCN	REH 8/22/14	
ALL DIMENSIONS ARE IN DECIMAL INCHES TOLERANCES UNLESS OTHERWISE SPECIFIED		THIRD ANGLE PROJECTION ANSI 14.5M		SHOT WEIGHT: 339 LBS.	NOTES: 1.) 0.34 NOM. WALL THICKNESS 2.) PATENT PENDING
POLYETHYLENE				SHIPPING WEIGHT: 309 LBS.	
±1% @ 68°F				FINISH:	
METAL DECIMAL ± .125" FRACTION ± 1/4" ANGLE ± 1°					



Den Hartog
INDUSTRIES, INC.

Ace Roto-Mold Injection Molding Blow Molding Sowjoy

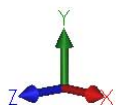
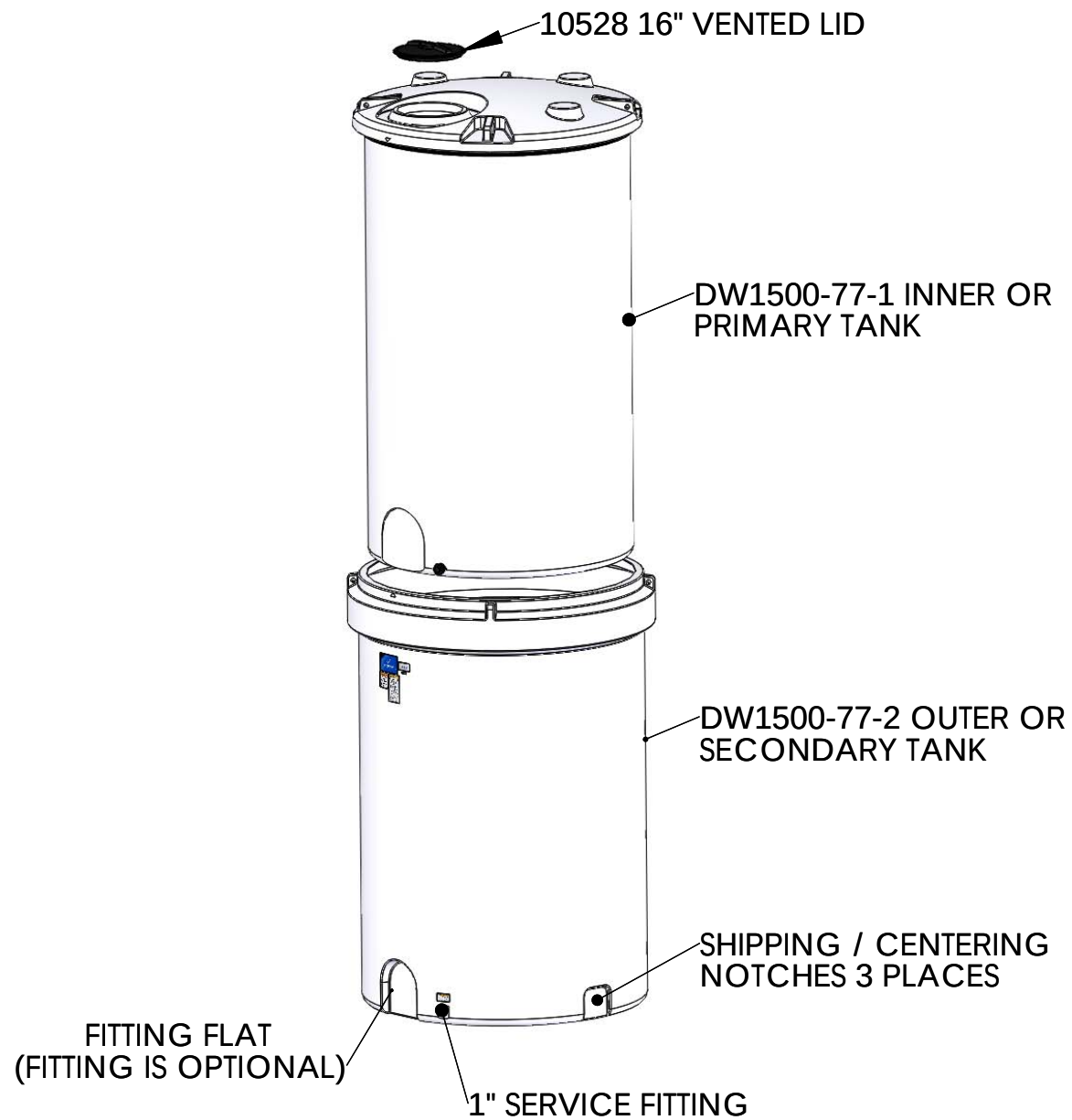
4010 HOSPERS DRIVE S. BOX 425, HOSPERS, IOWA 51238-0425

DESCRIPTION 1500 GALLON DUAL LINE™ TANK- OUTER TANK

SCALE N.S.

PART NO. DW1500-77-2

DW1500-77 DOUBLE WALL TANK
STANDARD COMPONENTS

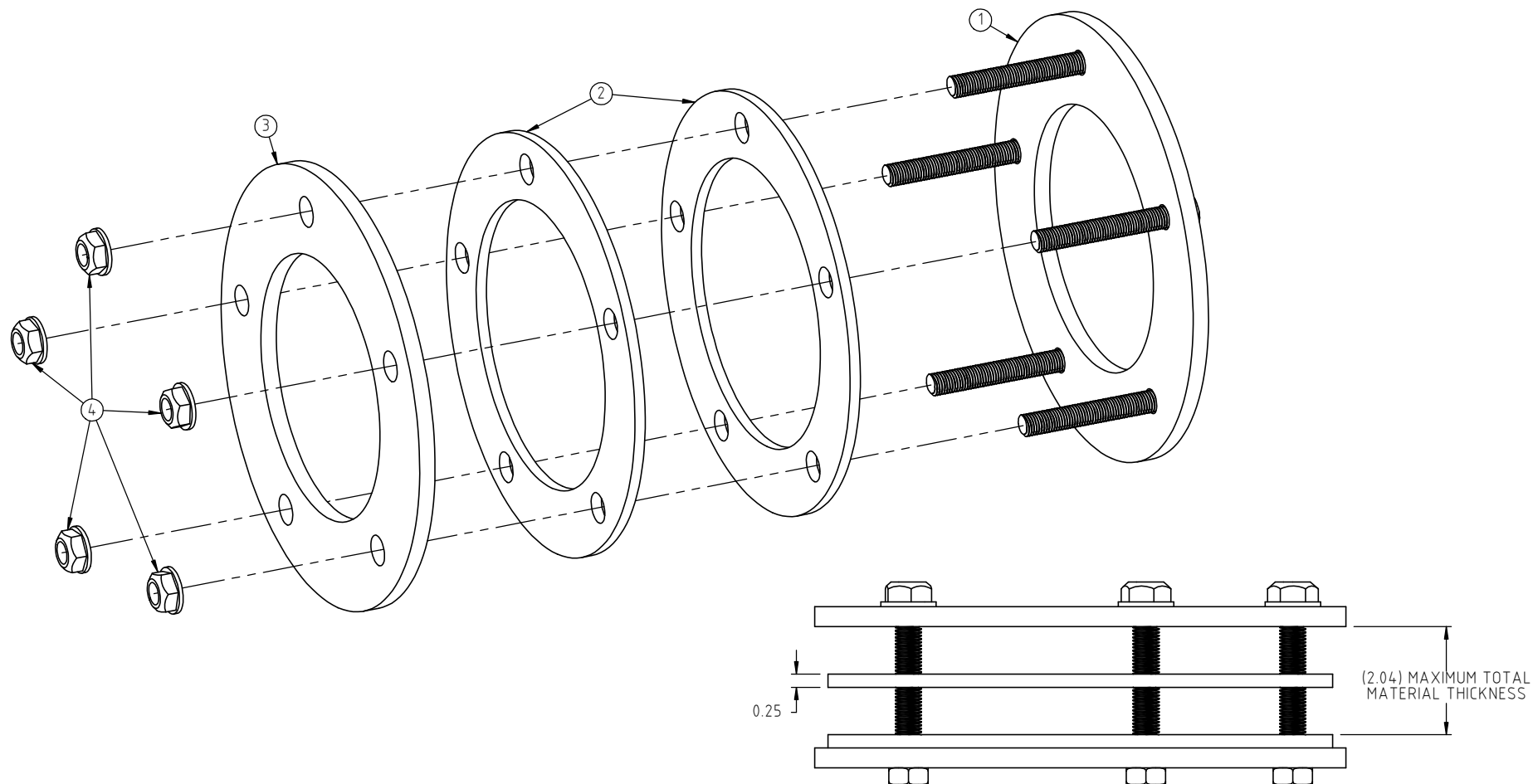


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KEY	PART NUMBER	DESCRIPTION	QTY.
1	19564	2" FITTING RING WELDMENT	1
2	19555	2" FITTING GASKET	2
3	19566	2" FITTING RING	1
4	19568	NUT, 1/2" SS	5

19563



REV	DESCRIPTION	BY / DATE	CCN	DRAWN / DATE ADH 9/26/14	MATERIAL SEE COMPONENTS
				APPRD. / DATE REH 10/29/14	
ALL DIMENSIONS ARE IN DECIMAL INCHES TOLERANCES UNLESS OTHERWISE SPECIFIED		THIRD ANGLE PROJECTION ANSI 14.5M		SHOT WEIGHT:	NOTES: 1.) PATENT PENDING
POLYETHYLENE		METAL DECIMAL $\pm .125"$ FRACTION $\pm 1/4"$ ANGLE $\pm 1^\circ$		SHIPPING WEIGHT:	
$\pm 1\%$ @ 68°F		FINISH: NONE			



Den Hartog
INDUSTRIES, INC.

Ace Roto-Mold Injection Molding Blow Molding Sowjoy

4010 HOSPERS DRIVE S. BOX 425, HOSPERS, IOWA 51238-0425

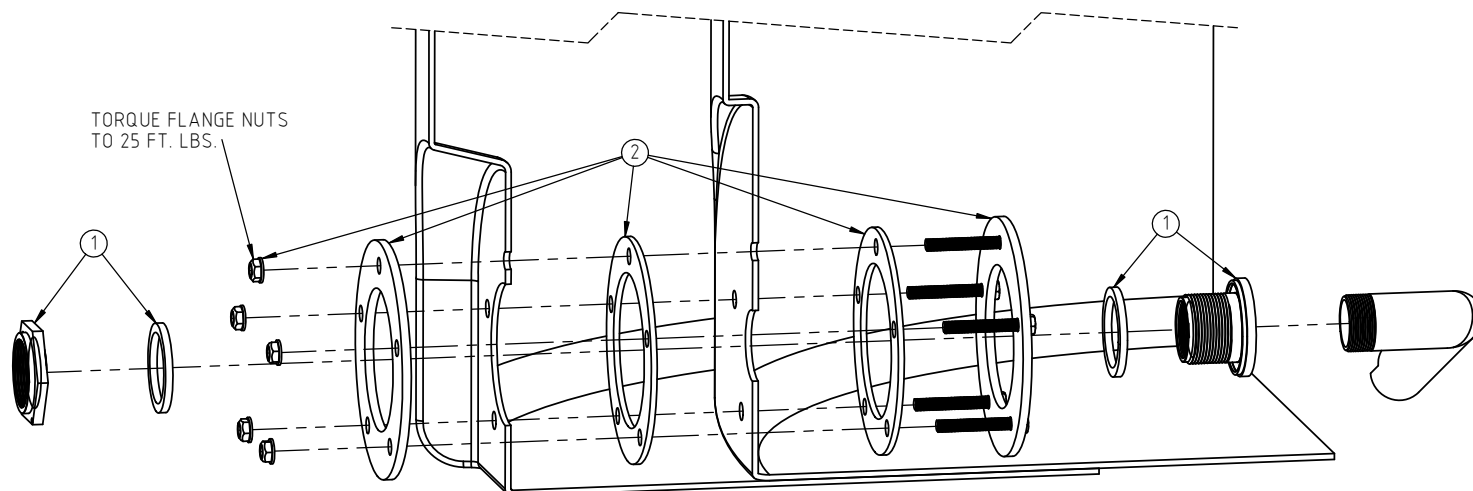
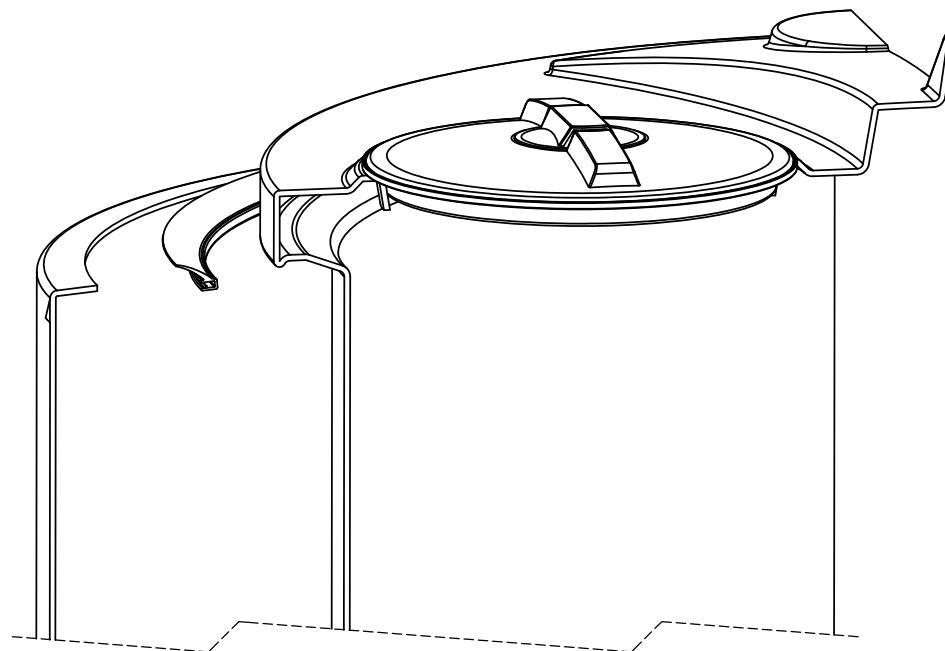
DESCRIPTION 2" DUAL LINE™ TANK FITTING RING ASSEMBLY	
SCALE N.S.	PART NO. 19563

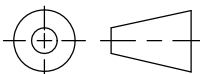
© DEN HARTOG INDUSTRIES, INC.

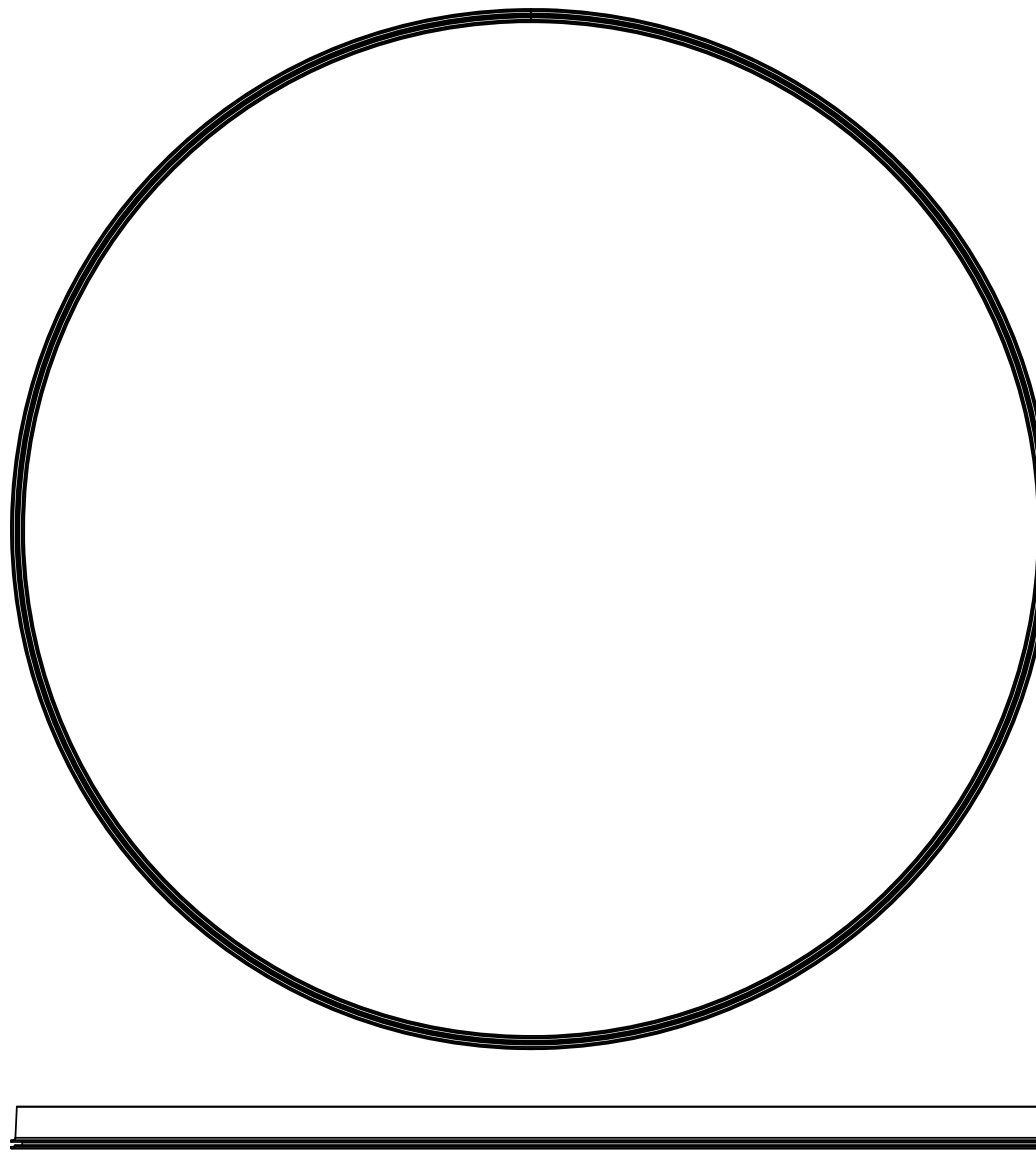
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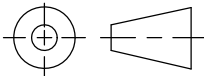
19563 INSTALL

KEY	PART NUMBER	DESCRIPTION	QTY.
1	10508	BULKHEAD, 2" FITTING	1
2	19563	2" DOUBLE WALL RING ASSEMBLY	1
3	10488		1



				DRAWN / DATE ADH 10/16/13	MATERIAL	 Den Hartog INDUSTRIES, INC. Ace Roto-Mold Injection Molding Blow Molding Sowjoy 4010 HOSPERS DRIVE S. BOX 425, HOSPERS, IOWA 51238-0425
				APPRD. / DATE REH 10/29/14		
REV	DESCRIPTION	BY / DATE	CCN			
ALL DIMENSIONS ARE IN DECIMAL INCHES TOLERANCES UNLESS OTHERWISE SPECIFIED		THIRD ANGLE PROJECTION ANSI 14.5M		SHOT WEIGHT: 1) PATENT PENDING	NOTES: PENDING	
POLYETHYLENE ±1% @ 68°F		METAL DECIMAL ± .125" FRACTION ± 1/4" ANGLE ± 1° 		SHIPPING WEIGHT:	DESCRIPTION OPTIONAL 2" FITTING ASSEMBLY INSTALLATION	
				FINISH:	SCALE N.S.	PART NO. 19563 INSTALL



				DRAWN / DATE ADH 7/14/14	MATERIAL EPDM	 Den Hartog INDUSTRIES, INC. Ace Roto-Mold Injection Molding Blow Molding Sowjoy 4010 HOSPERS DRIVE S. BOX 425, HOSPERS, IOWA 51238-0425	
				APPRD. / DATE REH 10/30/14			
REV	DESCRIPTION	BY / DATE	CCN				
ALL DIMENSIONS ARE IN DECIMAL INCHES TOLERANCES UNLESS OTHERWISE SPECIFIED		THIRD ANGLE PROJECTION ANSI 14.5M		SHOT WEIGHT:	NOTES: 1.) PURCHASED 2.) 210.50 IN LENGTH 3.) PATENT PENDING	DESCRIPTION 77 INCH DIAMETER DUAL LINE™ TANK- GASKET	
POLYETHYLENE ±1% @ 68°F				SHIPPING WEIGHT:		SCALE N.S.	PART NO. 14214
METAL DECIMAL ± .125" FRACTION ± 1/4" ANGLE ± 1°				FINISH:			