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### CONVERTAPIPE® – Black Cover

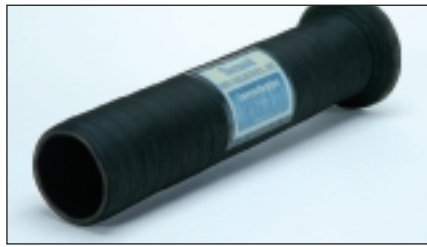
Convertapipes is a flexible rubber hose used for the process piping in suction or discharge service. This hose is frequently used for handling ore in water suspension, dry or water suspended grain, chemicals, metal shavings, wood particles, fish, shells and some sand and gravel. Convertapipes is rated at **full vacuum**. The black SBR/EPDM cover is resistant to snagging, abrasion and weather aging. The reinforcement of a steel wire helix and multiple plies of square woven fabric resists kinking, crushing and collapsing. The exclusive SBR/NR compound has excellent abrasion resistance. Convertapipes is available in a variety of tube gauges, compounds and end types. Please contact Salisbury for more information.

**Tube compounds available:**

SBR CSM SBR/NR blend  
NR EPDM Additional compounds available  
CR IIR

**Tube gauges available:**

1/8" 3/8" 3/4"  
3/16" 1/2" 1"  
1/4"



<b>Resistance:</b>
<b>Branding:</b>
Thermoid HBD Industries Convertapipes WP Made In USA

- Cover Color:** Black
- Oil Resistance:** Limited
- Construction:**
  - Tube:** SBR/NR
  - Cover:** SBR/EPDM
  - Cover Thickness:** 25 lb. WP and 50 lb. WP - 3/64" 75 lb. through 250 lb. - 1/16"  
For other thicknesses, contact Salisbury for details
- Reinforcement:** Square woven fabric plies with helical wire(s) embedded in a cushion of rubber
- Temperature Range:** -40°F to +160°F  
-40°C to +71°C
- Packaging:** Make to Order (MTO), minimum order \$250.00  
Contact Salisbury for details
- Type Ends:**
  - 1. Straight
  - 2. Enlarged
  - 3. Flexlock™
  - 4. Flexseal™
  - 5. Built-In Nipple
  - 6. Soft Cuffs

1/4" Tube	Nominal I.D.		Nominal O.D.		Fits Over Pipe I.D.		Type Ends	Working Pressure		Weight	
	(inches)	(mm)	(inches)	(mm)	(inches)	(mm)		(psi)	(Mpa)	(lb/ft)	(Kg/m)
	1	25.40	1.94	49.21			1 2	25	0.17	1.20	1.79
	1-1/2	38.10	2.44	61.91			1 2 3	25	0.17	1.70	2.53
	2	50.80	3.00	76.20			1 2 3 4 5	25	0.17	2.70	4.02
	2-3/8	60.33	3.38	85.73	2	50.80	1	25	0.17	2.70	4.02
	2-1/2	63.50	3.50	88.90			1 2 3 4 5	25	0.17	2.80	4.17
	2-7/8	73.03	3.88	98.43	2-1/2	63.50	1	25	0.17	3.20	4.76
	3	76.20	4.06	103.19			1 2 3 4 5	25	0.17	3.70	5.51
	3-1/2	88.90	4.56	115.89	3	76.20	1 2 3 4 5	25	0.17	4.10	6.10
	4	101.60	5.06	128.59			1 2 3 4 5	25	0.17	5.00	7.44
	4-1/2	114.30	5.56	141.29	4	101.60	1	25	0.17	5.50	8.18
	5	127.00	6.25	158.75			1 2 3 4 5	25	0.17	6.10	9.08
	6	152.40	7.31	185.74			1 2 3 4 5	25	0.17	8.10	12.05
	6-5/8	168.28	7.94	201.61	6	152.40	1	25	0.17	8.60	12.80
	8	203.20	9.44	239.71			1 2 3 4 5	25	0.17	10.80	16.07
	8-5/8	219.08	10.06	255.59	8	203.20	1	25	0.17	11.80	17.56
	10	254.00	11.50	292.10			1 2 3 4 5	25	0.17	14.60	21.72
	10-3/4	273.05	12.25	311.15	10	254.00	1	25	0.17	16.90	25.15
	12	304.80	13.56	344.49			1 2 3 4 5	25	0.17	18.20	27.08
	12-3/4	323.85	14.31	363.54	12	304.80	1	25	0.17	21.00	31.25
	14	355.60	15.81	401.64	14" OD	355.60	1 3 4 5	25	0.17	25.10	37.35
	16	406.40	17.81	458.79	16" OD	406.40	1 3 4 5	25	0.17	31.80	47.31

1/4" Tube	Nominal I.D.		Nominal O.D.		Fits Over Pipe I.D.		Type Ends	Working Pressure		Weight	
	(inches)	(mm)	(inches)	(mm)	(inches)	(mm)		(psi)	(Mpa)	(lb/ft)	(Kg/m)
	1	25.40	1.94	49.21			1 2	50	0.35	1.20	1.79
	1-1/2	38.10	2.44	61.91			1 2 3	50	0.35	1.70	2.53
	2	50.80	3.00	76.20			1 2 3 4 5	50	0.35	2.50	3.72
	2-3/8	60.33	3.38	85.73	2	50.80	1	50	0.35	2.80	4.17
	2-1/2	63.50	3.50	88.90			1 2 3 4 5	50	0.35	3.00	4.46
	2-7/8	73.03	3.88	98.43	2-1/2	63.50	1	50	0.35	3.50	5.21
	3	76.20	4.06	103.19			1 2 3 4 5	50	0.35	3.70	5.51
	3-1/2	88.90	4.56	115.89	3	76.20	1 2 3 4 5	50	0.35	4.00	5.95
	4	101.60	5.06	128.59			1 2 3 4 5	50	0.35	4.90	7.29
	4-1/2	114.30	5.56	141.29	4	101.60	1	50	0.35	5.50	8.18
	5	127.00	6.25	158.75			1 2 3 4 5	50	0.35	6.30	9.37
	6	152.40	7.31	185.74			1 2 3 4 5	50	0.35	8.10	12.05
	6-5/8	168.28	8.13	206.38	6	152.40	1	50	0.35	8.90	13.24
	8	203.20	9.44	239.71			1 2 3 4 5	50	0.35	11.20	16.66
	8-5/8	219.08	10.06	255.59	8	203.20	1	50	0.35	13.10	19.49
	10	254.00	11.50	292.10			1 2 3 4 5	50	0.35	15.70	23.36
	10-3/4	273.05	12.31	312.74	10	254.00	1	50	0.35	17.00	25.29
	12	304.80	13.63	346.08			1 2 3 4 5	50	0.35	19.20	28.57
	12-3/4	323.85	14.38	365.13	12	304.80	1	50	0.35	19.80	29.46
	14	355.60	15.81	401.64	14" OD	355.60	1 3 4 5	50	0.35	25.10	37.35
	16	406.40	17.81	452.44	16" OD	406.40	1 3 4 5	50	0.35	31.90	47.46

MATERIAL HANDLING

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**CONVERTAPIPE® – Black Cover (Continued)**

1/4" Tube	Nominal I.D.		Nominal O.D.		Fits Over Pipe I.D.		Type Ends	Working Pressure		Weight	
	(inches)	(mm)	(inches)	(mm)	(inches)	(mm)		(psi)	(Mpa)	(lb/ft)	(Kg/m)
	1	25.40	1.94	49.21			1 2 4	75	0.52	1.20	1.79
	1-1/2	38.10	2.44	61.91			1 2 3	75	0.52	1.70	2.53
	2	50.80	3.06	77.79			1 2 3 4 5	75	0.52	2.70	4.02
	2-3/8	60.33	3.44	87.31	2	50.80	1	75	0.52	3.00	4.46
	2-1/2	63.50	3.56	90.49			1 2 3 4 5	75	0.52	3.20	4.76
	2-7/8	73.03	3.94	100.01	2-1/2	63.50	1	75	0.52	3.50	5.21
	3	76.20	4.13	104.78			1 2 3 4 5	75	0.52	3.70	5.51
	3-1/2	88.90	4.63	117.48	3	76.20	1 2 3 4 5	75	0.52	4.10	6.10
	4	101.60	5.19	131.76			1 2 3 4 5	75	0.52	5.30	7.89
	4-1/2	114.30	5.69	144.46	4	101.60	1	75	0.52	5.80	8.63
	5	127.00	6.25	158.75			1 2 3 4 5	75	0.52	6.40	9.52
	6	152.40	7.38	187.33			1 2 3 4 5	75	0.52	8.40	12.50
	6-5/8	168.28	8.13	206.38	6	152.40	1	75	0.52	9.40	13.99
	8	203.20	9.44	239.71			1 2 3 4 5	75	0.52	11.90	17.71
	8-5/8	219.08	10.06	255.59	8	203.20	1	75	0.52	13.80	20.53
	10	254.00	11.56	293.69			1 2 3 4 5	75	0.52	16.40	24.40
	10-3/4	273.05	12.31	312.74	10	254.00	1	75	0.52	18.10	26.93
	12	304.80	13.75	349.25			1 2 3 5	75	0.52	23.80	35.41
	12-3/4	323.85	14.50	368.30	12	304.80	1	75	0.52	25.70	38.24
	14	355.60	16.00	406.40	14" OD	355.60	1 3 5	75	0.52	30.90	45.98
	16	406.40	18.06	458.79	16" OD	406.40	1 3 5	75	0.52	42.40	63.09

1/4" Tube	Nominal I.D.		Nominal O.D.		Fits Over Pipe I.D.		Type Ends	Working Pressure		Weight	
	(inches)	(mm)	(inches)	(mm)	(inches)	(mm)		(psi)	(Mpa)	(lb/ft)	(Kg/m)
	1	25.40	1.94	49.21			1 2	100	0.69	1.20	1.79
	1-1/2	38.10	2.44	61.91			1 2	100	0.69	1.60	2.38
	2	50.80	3.06	77.79			1 2 3 4 5	100	0.69	2.70	4.02
	2-3/8	60.33	3.44	87.31			1	100	0.69	2.80	4.17
	2-1/2	63.50	3.56	90.49			1 2 3 4 5	100	0.69	3.10	4.61
	2-7/8	73.03	3.94	100.01	2-1/2	63.50	1	100	0.69	3.30	4.91
	3	76.20	4.19	106.36			1 2 3 4 5	100	0.69	3.70	5.51
	3-1/2	88.90	4.69	119.06	3	76.20	1 2 3 4 5	100	0.69	4.10	6.10
	4	101.60	5.19	131.76			1 2 3 4 5	100	0.69	5.20	7.74
	4-1/2	114.30	5.69	144.46	4	101.60	1	100	0.69	5.80	8.63
	5	127.00	6.31	160.34			1 2 3 4 5	100	0.69	6.40	9.52
	6	152.40	7.38	187.33			1 2 3 4 5	100	0.69	8.70	12.94
	6-5/8	168.28	8.13	206.38	6	152.40	1	100	0.69	9.50	14.13
	8	203.20	9.56	242.89			1 2 3 4 5	100	0.69	12.50	18.60
	8-5/8	219.08	10.19	258.76	8	203.20	1	100	0.69	13.90	20.68
	10	254.00	11.69	296.86			1 2 3 4 5	100	0.69	17.50	26.04
	10-3/4	273.05	12.44	315.91	10	254.00	1	100	0.69	18.70	27.82
	12	304.80	13.88	352.43			1 2 3 5	100	0.69	25.30	37.64
	12-3/4	323.85	14.63	371.48	12	304.80	1	100	0.69	25.80	38.39
	14	355.60	16.13	409.58	14" OD	355.60	1 5	100	0.69	31.10	46.27
	16	406.40	18.31	465.14	16" OD	406.40	1 5	100	0.69	42.50	63.24

1/4" Tube	Nominal I.D.		Nominal O.D.		Fits Over Pipe I.D.		Type Ends	Working Pressure		Weight	
	(inches)	(mm)	(inches)	(mm)	(inches)	(mm)		(psi)	(Mpa)	(lb/ft)	(Kg/m)
	1-1/2	38.10	2.56	65.09			1 2	150	1.03	2.00	2.98
	2	50.80	3.06	77.79			1 2 3 5	150	1.03	2.60	3.87
	2-3/8	60.33	3.44	87.31	2		1	150	1.03	3.00	4.46
	2-1/2	63.50	3.56	90.49			1 2 3 5	150	1.03	3.10	4.61
	2-7/8	73.03	3.94	100.01	2-1/2	63.50	1	150	1.03	3.50	5.21
	3	76.20	4.25	107.95			1 2 3 5	150	1.03	3.60	5.36
	3-1/2	88.90	4.75	120.65	3	76.20	1 2 3 5	150	1.03	4.10	6.10
	4	101.60	5.31	134.94			1 2 3 5	150	1.03	5.80	8.63
	4-1/2	114.30	5.81	147.64	4	101.60	1	150	1.03	6.60	9.82
	5	127.00	6.44	163.51			1 2 3 5	150	1.03	7.10	10.56
	6	152.40	7.56	192.09			1 2 3 5	150	1.03	9.50	14.13
	6-5/8	168.28	8.19	207.96	6	152.40	1	150	1.03	10.50	15.62
	8	203.20	9.81	249.24			1 2 3 5	150	1.03	14.80	22.02
	8-5/8	219.08	10.44	265.11	8	203.20	1	150	1.03	16.30	24.25
	10	254.00	12.06	306.39			1 2 3 5	150	1.03	20.00	29.76
	10-3/4	273.05	12.81	325.44	10	254.00	1	150	1.03	22.10	32.88
	12	304.80	14.31	363.54			1 5	150	1.03	28.90	43.00
	12-3/4	323.85	15.06	382.59	12	304.80	1	150	1.03	30.40	45.23
	14	355.60	16.56	420.69	14" OD	355.60	1 5	150	1.03	36.20	53.86

1/4" Tube	Nominal I.D.		Nominal O.D.		Fits Over Pipe I.D.		Type Ends	Working Pressure		Weight	
	(inches)	(mm)	(inches)	(mm)	(inches)	(mm)		(psi)	(Mpa)	(lb/ft)	(Kg/m)
	2	50.80					5	250	1.72	12.00	17.85
	2-1/2	63.50					5	250	1.72	21.80	32.44
	3	76.20					5	250	1.72	27.20	40.47
	4	101.60					5	250	1.72	32.90	48.95
	5	127.00					5	250	1.72	39.70	59.07

MATERIAL HANDLING