

Mechanical-T® Cross Assemblies



The following combinations of Mechanical-T Cross assemblies can be achieved with the use of two Style 920 or 920N of the same run size and the same or differing outlet size. Most sizes of Mechanical-T are available with either grooved or female threaded outlets. Your choice must be specified on each order.

NOTE: Style 920 and Style 920N housings cannot be mated to achieve cross connections.

DIMENSIONS

SIZE Nominal Inches millimeters				Style	Dimensions Inches/millimeters								
Run	Branch				Branch "A"				Branch "B"				
	A	X	B		Outlet Type ‡ Take Out Dimension		Hole Size Diameter		Outlet Type ‡ Take Out Dimension		Hole Size Diameter		
	Grvd.	Thd.	Req'd		Max.	Grvd.	Thd.	Req'd	Max.				
2 50	X	1/2	X	1/2	920N	-	2.00	1.50	1.63	-	2.00	1.50	1.63
		15	X	15	-	51	38	41	-	57	38	41	
	X	1/2	X	3/4	920N	-	2.00	1.50	1.63	-	1.97	1.50	1.63
		15	X	20	-	51	38	41	-	50	38	41	
	X	1/2	X	1	920N	-	2.00	1.50	1.63	-	1.81	1.50	1.63
		15	X	25	-	51	38	41	-	46	38	41	
	X	1/2	X	1 1/4	920N	-	2.00	1.50	1.63	3.00	2.04	1.75	1.88
		15	X	32	-	51	38	41	76	52	44	48	
	X	1/2	X	1 1/2	920N	-	2.00	1.50	1.63	3.12	2.03	1.75	1.88
		15	X	40	-	51	38	41	79	52	44	48	
	X	3/4	X	3/4	920N	-	1.97	1.50	1.63	-	1.97	1.50	1.63
		20	X	20	-	50	38	41	-	50	38	41	
	X	3/4	X	1	920N	-	1.97	1.50	1.63	-	1.81	1.50	1.63
		20	X	25	-	50	38	41	-	46	38	41	
	X	3/4	X	1 1/4	920N	-	1.97	1.50	1.63	3.00	2.04	1.75	1.88
		20	X	32	-	50	38	41	76	52	44	48	
X	3/4	X	1 1/2	920N	-	1.97	1.50	1.63	3.12	2.03	1.75	1.88	
	20	X	40	-	50	38	41	79	52	44	48		
X	1	X	1	920N	-	1.81	1.50	1.63	-	1.81	1.50	1.63	
	25	X	25	-	46	38	41	-	46	38	41		
X	1	X	1 1/4	920N	-	1.81	1.50	1.63	3.00	2.04	1.75	1.88	
	25	X	32	-	46	38	41	76	52	44	48		
X	1	X	1 1/2	920N	-	1.81	1.50	1.63	3.12	2.03	1.75	1.88	
	25	X	40	-	46	38	41	79	52	44	48		
X	1 1/4	X	1 1/4	920N	3.00	2.04	1.75	1.88	3.00	2.04	1.75	1.88	
	32	X	32	-	76	52	44	48	76	52	44	48	
X	1 1/2	X	1 1/4	920N	3.12	2.03	1.75	1.88	3.00	2.04	1.75	1.88	
	40	X	32	-	79	52	44	48	76	52	44	48	
X	1 1/2	X	1 1/2	920N	3.12	2.03	1.75	1.88	3.12	2.03	1.75	1.88	
	40	X	40	-	79	52	44	48	79	52	44	48	
2 1/2 65	X	1/2	X	1/2	920N	-	2.21	1.50	1.63	-	2.21	1.50	1.63
		15	X	15	-	56	38	41	-	56	38	41	
	X	1/2	X	3/4	920N	-	2.21	1.50	1.63	-	2.18	1.50	1.63
		15	X	20	-	56	38	41	-	55	38	41	
	X	1/2	X	1	920N	-	2.21	1.50	1.63	-	2.06	1.50	1.63
		15	X	25	-	56	38	41	-	52	38	41	
	X	1/2	X	1 1/4	920N	-	2.21	1.50	1.63	3.25	2.29	1.75	1.88
		15	X	32	-	56	38	41	83	58	44	48	
	X	1/2	X	1 1/2	920N	-	2.21	1.50	1.63	3.25	2.27	2.00	2.13
		15	X	40	-	56	38	41	83	58	51	54	
X	3/4	X	3/4	920N	-	2.18	1.50	1.63	-	2.18	1.50	1.63	
	20	X	20	-	55	38	41	-	55	38	41		
X	3/4	X	1	920N	-	2.18	1.50	1.63	-	2.06	1.50	1.63	
	20	X	25	-	55	38	41	-	52	38	41		

Table continued on page 2. See notes on page 6.



DIMENSIONS

SIZE Nominal Inches millimeters		Dimensions Inches/millimeters																						
Run	Branch	A	X	B	Style	Branch "A"				Branch "B"														
						Outlet Type ‡ Take Out Dimension		Hole Size Diameter		Outlet Type ‡ Take Out Dimension		Hole Size Diameter												
						Grvd.	Thd.	Req'd	Max.	Grvd.	Thd.	Req'd.	Max.											
2½ 65	X X	¾	X	1¼	920N	-	2.18	1.50	1.63	3.25	2.29	1.75	1.88											
		20	X	32		-	55	38	41	83	58	44	48											
			¾	X	1½	920N	-	2.18	1.50	1.63	3.25	2.27	2.00	2.13										
			20	X	40		-	55	38	41	83	58	51	54										
			1	X	1	920N	-	2.06	1.50	1.63	-	2.06	1.50	1.63										
			25	X	25		-	52	38	41	-	52	38	41										
			1	X	1¼	920N	-	2.06	1.50	1.63	3.25	2.29	1.75	1.88										
			25	X	32		-	52	38	41	83	58	44	48										
		1	X	1½	920N	-	2.06	1.50	1.63	3.25	2.27	2.00	2.13											
		25	X	40		-	52	38	41	83	58	51	54											
		1¼	X	1¼	920N	3.25	2.29	1.75	1.88	3.25	2.29	1.75	1.88											
		32	X	32		83	58	44	48	83	59	44	48											
		1½	X	1¼	920N	3.25	2.27	2.00	2.13	3.25	2.29	1.75	1.88											
		40	X	32		83	58	51	54	83	59	44	48											
		1½	X	1½	920N	3.25	2.27	2.00	2.13	3.25	2.27	2.00	2.13											
		40	X	40		83	58	51	54	83	59	51	54											
76,1 mm		1¼	X	1¼	920N	3.25	2.25	1.75	1.88	3.25	2.25	1.75	1.88											
		32	X	32		83	57	44	48	83	57	44	48											
		1¼	X	1½		920N	3.25	2.25	1.75	1.88	3.25	2.25	2.00	2.13										
32	X	40	83	57	44		48	83	57	51	54													
1½	X	1½	920N	3.25	2.25		2.00	2.13	3.25	2.25	2.00	2.13												
40	X	40		83	57	51	54	83	57	51	54													
3 80	X X	½		X	½	920N	-	2.53	1.50	1.63	-	2.53	1.50	1.63										
		15	X	15	-		64	38	41	-	64	38	41											
				½	X		¾	920N	-	2.53	1.50	1.63	-	2.50	1.50	1.63								
				15	X		20		-	64	38	41	-	64	38	41								
				½	X		1		920N	-	2.53	1.50	1.63	-	2.37	1.50	1.63							
				15	X		25			-	64	38	41	-	60	38	41							
				½	X		1¼			920N	-	2.53	1.50	1.63	3.56	2.54	1.75	1.88						
				15	X		32				-	64	38	41	90	65	44	48						
				½	X		1½				920N	-	2.53	1.50	1.63	3.56	2.77	2.00	2.13					
				15	X		40					-	64	38	41	90	70	51	54					
				½	X		2					920N	-	2.53	1.50	1.63	3.56	2.74	2.50	2.63				
				15	X		50						-	64	38	41	90	70	64	67				
				¾	X		¾						920N	-	2.50	1.50	1.63	-	2.50	1.50	1.63			
				20	X		20							-	64	38	41	-	64	38	41			
				¾	X		1							920N	-	2.50	1.50	1.63	-	2.37	1.50	1.63		
				20	X		25								-	64	38	41	-	60	38	41		
				¾	X		1¼								920N	-	2.50	1.50	1.63	3.56	2.54	1.75	1.88	
				20	X		32									-	64	38	41	90	65	44	48	
				¾	X		1½									920N	-	2.50	1.50	1.63	3.56	2.77	2.00	2.13
				20	X		40										-	64	38	41	90	70	51	54
		¾	X	2	920N	-	2.50										1.50	1.63	3.56	2.74	2.50	2.63		
		20	X	50		-	64										38	41	90	70	64	67		
		1	X	1		920N	-	2.37									1.50	1.63	-	2.37	1.50	1.63		
		25	X	25			-	60									38	41	-	60	38	41		
		1	X	1¼			920N	-	2.37								1.50	1.63	3.56	2.54	1.75	1.88		
		25	X	32				-	60								38	41	90	65	44	48		
		1	X	1½				920N	-	2.37							1.50	1.63	3.56	2.77	2.00	2.13		
		25	X	40					-	60							38	41	90	70	51	54		
		1	X	2					920N	-	2.37						1.50	1.63	3.56	2.74	2.50	2.63		
		25	X	50						-	60						38	41	90	70	64	67		
		1¼	X	1¼						920N	3.56	2.54					1.75	1.88	3.56	2.54	1.75	1.88		
		32	X	32							90	65					44	48	90	65	44	48		
		1¼	X	2							920N	3.56	2.54				1.75	1.88	3.56	2.74	2.50	2.63		
		32	X	50								90	65				44	48	90	70	64	67		
		1½	X	1¼								920N	3.56	2.77			2.00	2.13	3.56	2.54	1.75	1.88		
		40	X	32									90	70			51	54	90	65	44	48		
		1½	X	1½									920N	3.56	2.77		2.00	2.13	3.56	2.77	2.00	2.13		
		40	X	40										90	70		51	54	90	70	51	54		
		1½	X	2										920N	3.56	2.77	2.00	2.13	3.56	2.74	2.50	2.63		
		40	X	50											90	70	51	54	90	70	64	67		
		2	X	2	920N										3.56	2.74	2.50	2.63	3.56	2.74	2.50	2.63		
		50	X	50											90	70	64	67	90	70	64	67		

Table continued on page 3. See notes on page 6.

DIMENSIONS

SIZE Nominal Inches millimeters			Style	Dimensions Inches/millimeters									
Run	Branch			Branch "A"				Branch "B"					
	A	X		B	Outlet Type ‡ Take Out Dimension		Hole Size Diameter		Outlet Type ‡ Take Out Dimension		Hole Size Diameter		
	Grvd.	Thd.		Req'd	Max.	Grvd.	Thd.	Req'd.	Max.				
3 1/2	X	2	X	2	920N	3.75	–	2.50	2.63	3.75	–	2.50	2.63
90	X	50	X	50		95	–	64	67	95	–	64	67
4	X	1/2	X	1/2	920N	–	3.03	1.50	1.63	–	3.03	1.50	1.63
100	X	15	X	15		–	77	38	41	–	77	38	41
		1/2	X	3/4	920N	–	3.03	1.50	1.63	–	3.00	1.50	1.63
		15	X	20		–	77	38	41	–	76	38	41
		1/2	X	1	920N	–	3.03	1.50	1.63	–	2.88	1.50	1.63
		15	X	25		–	77	38	41	–	73	38	41
		1/2	X	1 1/4	920N	–	3.03	1.50	1.63	4.00	3.07	1.75	1.88
		15	X	32		–	77	38	41	102	78	44	48
		1/2	X	1 1/2	920N	–	3.03	1.50	1.63	4.00	3.28	2.00	2.13
		15	X	40		–	77	38	41	102	83	51	54
		1/2	X	2	920N	–	3.03	1.50	1.63	4.00	3.24	2.50	2.88
		15	X	50		–	77	38	41	102	82	64	67
		3/4	X	3/4	920N	–	3.00	1.50	1.63	–	3.00	1.50	1.63
		20	X	20		–	76	38	41	–	76	38	41
		3/4	X	1	920N	–	3.00	1.50	1.63	–	2.88	1.50	1.63
		20	X	25		–	76	38	41	–	73	38	41
		3/4	X	1 1/4	920N	–	3.00	1.50	1.63	4.00	3.07	1.75	1.88
		20	X	32		–	76	38	41	102	78	44	48
		3/4	X	1 1/2	920N	–	3.00	1.50	1.63	4.00	3.28	2.00	2.13
		20	X	40		–	76	38	41	102	83	51	54
		3/4	X	2	920N	–	3.00	1.50	1.63	4.00	3.24	2.50	2.63
		20	X	50		–	76	38	41	102	82	64	67
		1	X	1	920N	–	2.88	1.50	1.63	–	2.88	1.50	1.63
		25	X	25		–	73	38	41	–	73	38	41
		1	X	1 1/4	920N	–	2.88	1.50	1.63	4.00	3.07	1.75	1.88
		25	X	32		–	73	38	41	102	78	44	48
		1	X	1 1/2	920N	–	2.88	1.50	1.63	4.00	3.28	2.00	2.13
		25	X	40		–	73	38	41	102	83	51	54
		1	X	2	920N	–	2.88	1.50	1.63	4.00	3.24	2.50	2.63
		25	X	50		–	73	38	41	102	82	64	67
		1 1/4	X	1 1/4	920N	4.00	3.07	1.75	1.88	4.00	3.07	1.75	1.88
		32	X	32		102	78	44	48	102	78	44	48
		1 1/4	X	1 1/2	920N	4.00	3.07	1.75	1.88	4.00	3.28	2.00	2.13
		32	X	40		102	78	44	48	102	83	51	54
		1 1/4	X	2	920N	4.00	3.07	1.75	1.88	4.00	3.24	2.50	2.63
		32	X	50		102	78	44	48	102	82	64	67
		1 1/2	X	1 1/4	920N	4.00	3.28	2.00	2.13	4.00	3.07	1.75	1.88
		40	X	32		102	83	51	54	102	78	44	48
		1 1/2	X	1 1/2	920N	4.00	3.28	2.00	2.13	4.00	3.28	2.00	2.13
		40	X	40		102	83	51	54	102	83	51	54
		1 1/2	X	2	920N	4.00	3.28	2.00	2.13	4.00	3.24	2.50	2.63
		40	X	50		102	83	51	54	102	82	64	67
		2	X	2	920N	4.00	3.24	2.50	2.63	4.00	3.24	2.50	2.63
		50	X	50		102	82	64	67	102	82	64	67
		2 1/2	X	2 1/2	920	4.00	3.06	2.75	2.88	4.00	3.06	2.75	2.88
		65	X	65		102	78	70	73	102	78	70	73
		2 1/2	X	76,1 mm	920	4.00	3.06	2.75	2.88	4.00	–	2.75	2.88
		65	X			102	78	70	73	102	–	70	73
		76,1 mm	X	76,1 mm	920	4.00	–	2.75	2.88	4.00	–	2.75	2.88
			X			102	–	70	73	102	–	70	73
		76,1 mm	X	3	920	4.00	–	2.75	2.88	4.13	3.50	3.50	3.63
			X	80		102	–	70	73	105	89	89	92
		3	X	2 1/2	920	4.13	3.50	3.50	3.63	4.00	3.06	2.75	2.88
		80	X	65		105	89	89	92	102	78	70	73
		3	X	3	920	4.13	3.50	3.50	3.63	4.13	3.50	3.50	3.63
		80	X	80		105	89	89	92	105	89	89	92
108,0 mm	X	1 1/4	X	1 1/4	920N	–	3.06	1.75	1.88	–	3.06	1.75	1.88
	X	32	X	32		–	78	44	48	–	78	44	48
		1 1/4	X	1 1/2	920N	–	3.06	1.75	1.88	–	3.28	2.00	2.13
		32	X	40		–	78	44	48	–	83	51	54
		1 1/4	X	2	920N	–	3.06	1.75	1.88	–	3.24	2.50	2.63
		32	X	50		–	78	44	48	–	82	64	67

Table continued on page 4. See notes on page 6.

DIMENSIONS

SIZE Nominal Inches millimeters				Style	Dimensions Inches/millimeters								
Run	Branch				Branch "A"				Branch "B"				
	A	X	B		Outlet Type ‡ Take Out Dimension		Hole Size Diameter		Outlet Type ‡ Take Out Dimension		Hole Size Diameter		
					Grvd.	Thd.	Req'd	Max.	Grvd.	Thd.	Req'd.	Max.	
108,0 mm	X	1 1/2	X	1 1/2	920N	–	3.28	2.00	2.13	–	3.28	2.00	2.13
	X	40	X	40		–	83	51	54	–	83	51	54
		1 1/2	X	2	920N	–	3.28	2.00	2.13	–	3.24	2.50	2.63
		40	X	50		–	83	51	54	–	82	64	67
		2	X	2	920N	–	3.24	2.50	2.63	–	3.24	2.50	2.63
		50	X	50		–	82	64	67	–	82	64	67
		2 1/2	X	2 1/2	920	–	3.06	2.75	2.88	–	3.06	2.75	2.88
	65	X	65		–	78	70	73	–	78	70	73	
	2 1/2	X	3	920	–	3.06	2.75	2.88	4.00	–	3.50	3.63	
	65	X	80		–	78	70	73	102	–	89	92	
	3	X	3	920	4.00	–	3.50	3.63	4.00	–	3.50	3.63	
	80	X	80		102	–	89	92	102	–	89	92	
139,7 mm	X	1 1/2	X	1 1/2	920	–	4.06	2.00	2.13	–	4.06	2.00	2.13
	X	40	X	40		–	103	51	54	–	103	51	54
		1 1/2	X	2	920	–	4.06	2.00	2.13	–	4.06	2.50	2.63
		40	X	50		–	103	51	54	–	103	64	67
		1 1/2	X	76,1 mm	920	–	4.06	2.00	2.13	4.63	–	3.50	3.63
		40	X			–	103	51	54	118	–	89	92
		1 1/2	X	3	920	–	4.06	2.00	2.13	4.63	–	3.50	3.63
		40	X	80		–	103	51	54	118	–	89	92
		2	X	2	920	–	4.06	2.50	2.63	–	4.06	2.50	2.63
		50	X	50		–	103	64	67	–	103	64	67
		2	X	76,1 mm	920	–	4.06	2.50	2.63	4.63	–	3.50	3.63
	50	X			–	103	64	67	118	–	89	92	
	76,1 mm	X	76,1 mm	920	4.63	–	3.50	3.63	4.63	–	3.50	3.63	
					118	–	89	92	118	–	89	92	
	76,1 mm	X	3	920	4.63	–	3.50	3.63	4.63	–	3.50	3.63	
		X	80		118	–	89	92	118	–	89	92	
	3	X	3	920	4.63	–	3.50	3.63	4.63	–	3.50	3.63	
	80	X	80		118	–	89	92	118	–	89	92	
5 125	X	1 1/2	X	1 1/2	920	4.75	4.06	2.00	2.13	4.75	4.06	2.00	2.13
	X	40	X	48,3		121	103	51	54	121	103	51	54
		1 1/2	X	76,1 mm	920	4.75	4.06	2.00	2.13	–	3.81	3.50	3.63
		40	X			121	103	51	54	–	97	89	92
		2	X	1 1/2	920	4.75	4.06	2.50	2.13	4.75	4.06	2.00	2.13
		50	X	40		121	103	64	54	121	103	51	54
		2	X	2	920	4.75	4.06	2.50	2.63	4.75	4.06	2.50	2.63
		50	X	50		121	103	64	67	121	103	64	67
		2	X	76,1 mm	920	4.75	4.06	2.50	2.63	–	3.81	3.50	3.63
		50	X			121	103	64	67	–	97	89	92
		2 1/2	X	1 1/2	920	4.75	3.81	2.75	2.88	4.75	4.06	2.00	2.13
		65	X	40		121	97	70	73	121	103	51	54
		2 1/2	X	2	920	4.75	3.81	2.75	2.88	4.75	4.06	2.00	2.13
		65	X	50		121	97	70	73	121	103	51	54
		2 1/2	X	2 1/2	920	4.75	3.81	2.75	2.88	4.75	3.81	2.75	2.88
		65	X	65		121	97	70	73	121	97	70	73
		76,1 mm	X	76,1 mm	920	–	3.81	3.50	3.63	–	3.81	3.50	3.63
					–	97	89	92	–	97	89	92	
	76,1 mm	X	3	920	–	3.81	3.50	3.63	4.63	4.00	3.50	3.63	
		X	80		–	97	89	92	118	102	89	92	
	3	X	1 1/2	920	4.63	4.00	3.50	3.63	4.75	4.06	2.00	2.13	
	80	X	40		118	102	89	92	121	103	51	54	
	3	X	2	920	4.63	4.00	3.50	3.63	4.75	4.06	2.50	2.63	
	80	X	50		118	102	89	92	121	103	64	67	
	3	X	2 1/2	920	4.63	4.00	3.50	3.63	4.75	3.81	2.75	2.88	
	80	X	65		118	102	89	92	121	97	70	73	
	3	X	3	920	4.63	4.00	3.50	3.63	4.63	4.00	3.50	3.63	
	80	X	80		118	102	89	92	118	102	89	92	

Table continued on page 5.

See notes on page 6.

DIMENSIONS

SIZE Nominal Inches millimeters		Dimensions Inches/millimeters											
		Branch "A"				Branch "B"							
Run	Branch	A	X	B	Style	Outlet Type ‡ Take Out Dimension		Hole Size Diameter		Outlet Type ‡ Take Out Dimension		Hole Size Diameter	
						Grvd.	Thd.	Req'd	Max.	Grvd.	Thd.	Req'd.	Max.
6 150	X	1 1/4	X	1 1/4	920N	5.13	–	1.75	1.88	5.13	–	1.75	1.88
	X	32	X	32		130	–	44	48	130	–	44	48
		1 1/4	X	1 1/2	920N	5.13	–	1.75	1.88	5.13	4.40	2.00	2.13
		32	X	40		130	–	44	48	130	112	51	54
		1 1/4	X	2	920N	5.13	–	1.75	1.88	5.13	4.37	2.50	2.63
		32	X	50		130	–	44	48	130	111	64	67
		1 1/2	X	1 1/2	920N	5.13	4.40	2.00	2.13	5.13	4.40	2.00	2.13
		40	X	40		130	112	51	54	130	112	51	54
		1 1/2	X	2	920N	5.13	4.40	2.00	2.13	5.13	4.37	2.50	2.63
		40	X	50		130	112	51	54	130	111	64	67
		2	X	2	920N	5.13	4.37	2.50	2.63	5.13	4.37	2.50	2.63
		50	X	50		130	111	64	67	130	111	64	67
		2 1/2	X	2 1/2	920	5.13	4.19	2.75	2.88	5.13	4.19	2.75	2.88
		65	X	65		130	106	70	73	130	106	70	73
		2 1/2	X	76,1 mm	920	5.13	4.19	2.75	2.88	5.21	–	2.75	2.88
		65	X			130	106	70	73	132	–	70	73
		3	X	2 1/2	920	5.13	4.50	3.50	3.63	5.13	4.19	2.75	2.88
		80	X	65		130	114	89	92	130	106	70	73
		3	X	3	920	5.13	4.50	3.50	3.63	5.13	4.50	3.50	3.63
		80	X	80		130	114	89	92	130	114	89	92
		4	X	2 1/2	920	5.38	4.25	4.50	4.63	5.13	4.19	2.75	2.88
		100	X	65		137	108	114	118	130	106	70	73
		4	X	3	920	5.38	4.25	4.50	4.63	5.13	4.50	3.50	3.63
		100	X	80		137	108	114	118	130	114	89	92
		4	X	4	920	5.38	4.25	4.50	4.63	5.38	4.25	4.50	4.63
		100	X	100		137	108	114	118	137	108	114	118
159,0 mm	X	1 1/2	X	1 1/2	920N	–	4.41	2.00	2.13	–	4.41	2.00	2.13
	X	40	X	40		–	112	51	54	–	112	51	54
		1 1/2	X	2	920N	–	4.41	2.00	2.13	–	4.37	2.50	2.63
		40	X	50		–	112	51	54	–	111	64	67
		2	X	2	920N	–	4.37	2.50	2.63	–	4.37	2.50	2.63
		50	X	20		–	111	64	67	–	111	64	67
		2 1/2	X	2 1/2	920	–	4.56	2.75	2.88	–	4.56	2.75	2.88
		65	X	65		–	116	70	73	–	116	70	73
		2 1/2	X	108,0 mm	920	–	4.56	2.75	2.88	5.38	–	4.50	4.63
		65	X			–	116	70	73	137	–	114	118
		108,0 mm	X	108,0 mm	920	5.38	–	4.50	4.63	5.38	–	4.50	4.63
						137	–	114	118	137	–	114	118
165,1 mm	X	1 1/2	X	1 1/2	920	5.13	4.44	2.00	2.13	5.13	4.44	2.00	2.13
	X	40	X	40		130	113	51	54	130	113	51	54
		1 1/2	X	2	920	5.13	4.44	2.00	2.13	5.13	4.44	2.50	2.63
		40	X	50		130	113	51	54	130	113	64	67
		1 1/2	X	2 1/2	920	5.13	4.44	2.00	2.13	5.13	4.19	2.75	2.88
		40	X	65		130	113	51	54	130	106	70	73
		1 1/2	X	76,1 mm	920	5.13	4.44	2.00	2.13	5.21	4.19	2.75	2.88
		40	X			130	113	51	54	132	106	70	73
		1 1/2	X	3	920	5.13	4.44	2.00	2.13	5.13	4.50	3.50	3.63
		40	X	80		130	113	51	54	130	114	89	92
		1 1/2	X	4	920	5.13	4.44	2.00	2.13	5.38	4.50	4.50	4.63
		40	X	100		130	113	51	54	137	114	114	118
		2	X	2	920	5.13	4.44	2.50	2.63	5.13	4.44	2.50	2.63
		50	X	50		130	113	64	67	130	113	64	67
		2	X	2 1/2	920	5.13	4.44	2.50	2.63	5.13	4.19	2.75	2.88
		50	X	65		130	113	64	67	130	106	70	73
		2	X	76,1 mm	920	5.13	4.44	2.50	2.63	5.21	4.19	2.75	2.88
		50	X			130	113	64	67	132	106	70	73
		2	X	3	920	5.13	4.44	2.50	2.63	5.13	4.50	3.50	3.63
		50	X	80		130	113	64	67	130	114	89	92
		2	X	4	920	5.13	4.44	2.50	2.63	5.38	4.50	4.50	4.63
		50	X	100		130	113	64	67	137	114	114	118
		2 1/2	X	2 1/2	920	5.13	4.19	2.75	2.88	5.13	4.19	2.75	2.88
		65	X	65		130	106	70	73	130	106	70	73
		2 1/2	X	76,1 mm	920	5.13	4.19	2.75	2.88	5.21	4.19	2.75	2.88
		65	X			130	106	70	73	132	106	70	73

Table continued on page 6. See notes on page 6.

DIMENSIONS

SIZE Nominal Inches millimeters				Style	Dimensions Inches/millimeters								
Run	Branch				Branch "A"				Branch "B"				
	A	X	B		Outlet Type ‡ Take Out Dimension		Hole Size Diameter		Outlet Type ‡ Take Out Dimension		Hole Size Diameter		
					Grvd.	Thd.	Req'd	Max.	Grvd.	Thd.	Req'd.	Max.	
165,1 mm	X	2 1/2	X	3	920	5.13	4.19	2.75	2.88	5.13	4.50	3.50	3.63
		65	X	80		130	106	70	73	130	114	89	92
	X	2 1/2	X	4	920	5.13	4.19	2.75	2.88	5.38	4.50	4.50	4.63
		65	X	100		130	106	70	73	137	114	114	118
		76,1 mm	X	76,1 mm	920	5.21	4.19	2.75	2.88	5.21	4.19	2.75	2.88
			X	3	920	5.21	4.19	2.75	2.88	5.13	4.50	3.50	3.63
			X	80		132	106	70	73	130	114	89	92
			X	4	920	5.21	4.19	2.75	2.88	5.38	4.50	4.50	4.63
			X	100		132	106	70	73	137	114	114	118
			X	3	920	5.13	4.50	3.50	3.63	5.13	4.50	3.50	3.63
		X	80	130		114	89	92	130	114	89	92	
		X	3	920	5.13	4.50	3.50	3.63	5.38	4.50	4.50	4.63	
		X	100		130	114	89	92	137	114	114	118	
		X	4	920	5.38	4.50	4.50	4.63	5.38	4.50	4.50	4.63	
		X	100		137	114	114	118	137	114	114	118	
8 200	X	2	X	2	920	-	5.19	2.75	2.88	-	5.19	2.75	2.88
		50	X	50		-	132	70	73	-	132	70	73
	X	2	X	2 1/2	920	-	5.19	2.75	2.88	6.25	5.19	2.75	2.88
		50	X	65		-	132	70	73	159	132	70	73
		2	X	76,1 mm	920	-	5.19	2.75	2.88	-	5.19	2.75	2.88
		50	X		-	132	70	73	-	132	70	73	
		2	X	3	920	-	5.19	2.75	2.88	6.25	5.50	3.50	3.63
		50	X	80		-	132	70	73	159	140	89	92
		2	X	4	920	-	5.19	2.75	2.88	6.38	5.31	4.50	4.63
		50	X	100		-	132	70	73	162	135	114	118
		2 1/2	X	2 1/2	920	6.25	5.19	2.75	2.88	6.25	5.19	2.75	2.88
		65	X	65		159	132	70	73	159	132	70	73
		2 1/2	X	76,1 mm	920	6.25	5.19	2.75	2.88	-	5.19	2.75	2.88
		65	X			159	132	70	73	-	132	70	73
		76,1 mm	X	76,1 mm	920	-	5.19	2.75	2.88	-	5.19	2.75	2.88
			X		-	132	70	73	-	132	70	73	
		76,1 mm	X	3	920	-	5.19	2.75	2.88	6.25	5.50	3.50	3.63
			X	80		-	132	70	73	159	140	89	92
	76,1 mm	X	4	920	-	5.19	2.75	2.88	6.38	5.31	4.50	4.63	
		X	100		-	132	70	73	162	135	114	118	
	3	X	2 1/2	920	6.25	5.50	3.50	3.63	6.25	5.19	2.75	2.88	
	80	X	65		159	140	89	92	159	132	70	73	
	3	X	3	920	6.25	5.50	3.50	3.63	6.25	5.50	3.50	3.63	
	80	X	80		159	140	89	92	159	140	89	92	
	4	X	2 1/2	920	6.38	5.31	4.50	4.63	6.25	5.19	2.75	2.88	
	100	X	65		162	135	114	118	159	132	70	73	
	4	X	3	920	6.38	5.31	4.50	4.63	6.25	5.50	3.50	3.63	
	100	X	80		162	135	114	118	159	140	89	92	
	4	X	4	920	6.38	5.31	4.50	4.63	6.38	5.31	4.50	4.63	
	100	X	100		162	135	114	118	162	135	114	118	

*Requires 1/2" X 3/4" track bolt when used in cross configuration.

‡ Center of run to engaged pipe end (Dimensions approx.).

The data provided is listed for use as an aid to qualified designers when products are installed in accordance with the latest available Victaulic product data.