

ROTIX SIZING CHART (inches)

Each cell contains the pipe O.D. range suitable for the long/short link combination for that cell. (Pipe circumference is shown in brackets).

		NUMBER OF SHORT LINKS (P/N: CES002)									
		0	1	2	3	4	5	6	7	8	9
NUMBER OF LONG LINKS (P/N: CES009)	0	- (5.1 - 11.0)	1.6 - 3.5 (5.1 - 11.0)	3.4 - 4.4 (10.8 - 13.9)	4.3 - 5.3 (13.6 - 16.7)	5.2 - 6.2 (16.2 - 19.3)	6.1 - 7.0 (19.3 - 22.0)	7.0 - 7.8 (21.9 - 24.6)	7.8 - 8.7 (24.4 - 27.2)	8.6 - 9.5 (27.0 - 29.8)	9.4 - 10.3 (29.5 - 32.3)
	1	HIGHLIGHTED numbers indicate combinations optimized for a minimum number of links						9.6 - 10.5 (30.1 - 32.9)	10.4 - 11.2 (32.6 - 35.3)	11.1 - 12.0 (35.0 - 37.8)	11.9 - 12.8 (37.5 - 40.3)
	2	-	-	9.6 - 9.9 (30.2 - 31.0)	9.8 - 10.6 (30.7 - 33.4)	10.5 - 11.4 (33.1 - 35.8)	11.3 - 12.2 (35.4 - 38.2)	12.0 - 12.9 (37.8 - 40.6)	12.8 - 13.7 (40.3 - 43.1)	13.6 - 14.5 (42.7 - 45.5)	14.4 - 15.3 (45.1 - 48.0)
	3	9.9 - 10.8 (31.2 - 33.8)	10.7 - 11.5 (33.6 - 36.1)	11.4 - 12.3 (35.9 - 38.5)	12.2 - 13.0 (38.2 - 40.9)	12.9 - 13.8 (40.6 - 43.4)	13.7 - 14.6 (43.0 - 45.8)	14.4 - 15.3 (45.4 - 48.2)	15.2 - 16.1 (47.8 - 50.7)	16.0 - 16.9 (50.3 - 53.1)	16.8 - 17.7 (52.7 - 55.6)
	4	12.3 - 13.1 (38.5 - 41.2)	13.0 - 13.9 (40.9 - 43.6)	13.8 - 14.6 (43.2 - 46.0)	14.5 - 15.4 (45.6 - 48.4)	15.3 - 16.2 (48.0 - 50.9)	16.1 - 17.0 (50.5 - 53.3)	16.8 - 17.8 (52.9 - 55.8)	17.6 - 18.5 (55.3 - 58.2)	18.4 - 19.3 (57.8 - 60.7)	19.2 - 20.1 (60.2 - 63.2)
	5	14.6 - 15.5 (45.9 - 48.7)	15.4 - 16.2 (48.2 - 51.0)	16.1 - 17.0 (50.6 - 53.5)	16.9 - 17.8 (53.1 - 55.9)	17.7 - 18.6 (55.5 - 58.4)	18.4 - 19.4 (57.9 - 60.8)	19.2 - 20.1 (60.4 - 63.3)	20.0 - 20.9 (62.8 - 65.7)	20.8 - 21.7 (65.3 - 68.2)	21.6 - 22.5 (67.7 - 70.7)
	6	16.9 - 17.9 (53.2 - 56.1)	17.7 - 18.6 (55.6 - 58.5)	18.5 - 19.4 (58.0 - 60.9)	19.3 - 20.2 (60.5 - 63.4)	20.0 - 21.0 (62.9 - 65.9)	20.8 - 21.7 (65.4 - 68.3)	21.6 - 22.5 (67.8 - 70.8)	22.4 - 23.3 (70.3 - 73.3)	23.2 - 24.1 (72.8 - 75.7)	23.9 - 24.9 (75.2 - 78.2)
	7	19.3 - 20.2 (60.6 - 63.5)	20.1 - 21.0 (63.0 - 66.0)	20.8 - 21.8 (65.5 - 68.4)	21.6 - 22.6 (67.9 - 70.9)	22.4 - 23.3 (70.4 - 73.3)	23.2 - 24.1 (72.9 - 75.8)	24.0 - 24.9 (75.3 - 78.3)	24.8 - 25.7 (77.8 - 80.7)	25.5 - 26.5 (80.3 - 83.2)	26.3 - 27.3 (82.7 - 85.7)
	8	21.7 - 22.6 (68.1 - 71.0)	22.4 - 23.4 (70.5 - 73.4)	23.2 - 24.2 (72.9 - 75.9)	24.0 - 24.9 (75.4 - 78.3)	24.8 - 25.7 (77.9 - 80.8)	25.6 - 26.5 (80.3 - 83.3)	26.4 - 27.3 (82.8 - 85.8)	27.1 - 28.1 (85.2 - 88.2)	27.9 - 28.9 (87.7 - 90.7)	28.7 - 29.7 (90.2 - 93.2)
	9	24.0 - 25.0 (75.5 - 78.4)	24.8 - 25.7 (77.9 - 80.9)	25.6 - 26.5 (80.4 - 83.3)	26.4 - 27.3 (82.9 - 85.8)	27.2 - 28.1 (85.3 - 88.3)	27.9 - 28.9 (87.8 - 90.8)	28.7 - 29.7 (90.2 - 93.3)	29.5 - 30.5 (92.7 - 95.7)	30.3 - 31.3 (95.2 - 98.2)	31.1 - 32.1 (97.7 - 100.7)
	10	26.4 - 27.3 (82.9 - 85.9)	27.2 - 28.1 (85.4 - 88.3)	28.0 - 28.9 (87.8 - 90.8)	28.7 - 29.7 (90.3 - 93.3)	29.5 - 30.5 (92.8 - 95.8)	30.3 - 31.3 (95.2 - 98.3)	31.1 - 32.1 (97.7 - 100.8)	31.9 - 32.9 (100.2 - 103.2)	32.7 - 33.6 (102.7 - 105.7)	33.5 - 34.4 (105.2 - 108.2)
	11	28.8 - 29.7 (90.4 - 93.4)	29.5 - 30.5 (92.8 - 95.8)	30.3 - 31.3 (95.3 - 98.3)	31.1 - 32.1 (97.8 - 100.8)	31.9 - 32.9 (100.2 - 103.3)	32.7 - 33.7 (102.7 - 105.7)	33.5 - 34.5 (105.2 - 108.2)	34.3 - 35.2 (107.7 - 110.7)	35.1 - 36.0 (110.2 - 113.2)	35.9 - 36.8 (112.7 - 115.7)
	12	31.1 - 32.1 (97.8 - 100.9)	31.9 - 32.9 (100.3 - 103.3)	32.7 - 33.7 (102.7 - 105.8)	33.5 - 34.5 (105.2 - 108.2)	34.3 - 35.3 (107.7 - 110.7)	35.1 - 36.0 (110.2 - 113.2)	35.9 - 36.8 (112.7 - 115.7)	36.7 - 37.6 (115.2 - 118.2)	37.5 - 38.4 (117.7 - 120.7)	38.3 - 39.2 (120.2 - 123.2)
	13	33.5 - 34.5 (105.3 - 108.3)	34.3 - 35.3 (107.7 - 110.8)	35.1 - 36.0 (110.2 - 113.2)	35.9 - 36.8 (112.7 - 115.7)	36.7 - 37.6 (115.2 - 118.2)	37.5 - 38.4 (117.7 - 120.7)	38.3 - 39.2 (120.2 - 123.2)	39.0 - 40.0 (122.7 - 125.7)	39.8 - 40.8 (125.2 - 128.2)	40.6 - 41.6 (127.7 - 130.7)
	14	35.9 - 36.9 (112.8 - 115.8)	36.7 - 37.6 (115.2 - 118.2)	37.5 - 38.4 (117.7 - 120.7)	38.3 - 39.2 (120.2 - 123.2)	39.0 - 40.0 (122.7 - 125.7)	39.8 - 40.8 (125.2 - 128.2)	40.6 - 41.6 (127.7 - 130.7)	41.4 - 42.4 (130.2 - 133.2)	42.2 - 43.2 (132.7 - 135.7)	43.0 - 44.0 (135.2 - 138.2)
	15	38.3 - 39.2 (120.2 - 123.3)	39.1 - 40.0 (122.7 - 125.7)	39.8 - 40.8 (125.2 - 128.2)	40.6 - 41.6 (127.7 - 130.7)	41.4 - 42.4 (130.2 - 133.2)	42.2 - 43.2 (132.7 - 135.7)				

ROTIX SIZING CHART (centimeters)

Each cell contains the pipe O.D. range suitable for the long/short link combination for that cell. (Pipe circumference is shown in brackets).

		NUMBER OF SHORT LINKS (P/N: CES002)									
		0	1	2	3	4	5	6	7	8	9
NUMBER OF LONG LINKS (P/N: CES009)	0	- (13.0 - 28.0)	4.1 - 8.9 (27.5 - 35.3)	8.8 - 11.2 (27.5 - 35.3)	11.0 - 13.5 (34.5 - 42.3)	13.1 - 15.6 (41.2 - 49.1)	15.6 - 17.8 (49.0 - 55.9)	17.7 - 19.9 (55.6 - 62.5)	19.8 - 22.0 (62.1 - 69.1)	21.8 - 24.1 (68.6 - 75.6)	23.9 - 26.1 (75.0 - 82.1)
	1	HIGHLIGHTED numbers indicate combinations optimized for a minimum number of links						24.4 - 26.6 (76.5 - 83.5)	26.3 - 28.6 (82.7 - 89.7)	28.3 - 30.6 (89.0 - 96.1)	30.3 - 32.6 (95.1 - 102.3)
	2	-	-	24.5 - 25.1 (76.8 - 78.7)	24.8 - 27.0 (78.1 - 84.8)	26.7 - 28.9 (84.0 - 90.9)	28.7 - 30.9 (90.0 - 97.0)	30.6 - 32.8 (96.1 - 103.1)	32.6 - 34.8 (102.3 - 109.4)	34.5 - 36.8 (108.5 - 115.7)	36.5 - 38.8 (114.7 - 121.9)
	3	25.3 - 27.3 (79.3 - 85.8)	27.1 - 29.2 (85.3 - 91.8)	29.0 - 31.1 (91.1 - 97.8)	30.9 - 33.1 (97.0 - 103.9)	32.8 - 35.1 (103.1 - 110.1)	34.7 - 37.0 (109.1 - 116.3)	36.7 - 39.0 (115.3 - 122.5)	38.7 - 41.0 (121.5 - 128.7)	40.6 - 43.0 (127.7 - 135.0)	42.6 - 45.0 (133.9 - 141.3)
	4	31.2 - 33.3 (97.9 - 104.7)	33.0 - 35.3 (103.8 - 110.8)	35.0 - 37.2 (109.8 - 116.9)	36.9 - 39.1 (115.9 - 123.0)	38.8 - 41.1 (122.0 - 129.2)	40.8 - 43.1 (128.1 - 135.4)	42.8 - 45.1 (134.3 - 141.7)	44.7 - 47.1 (140.6 - 147.8)	46.7 - 49.1 (146.8 - 154.2)	48.7 - 51.1 (153.0 - 160.4)
	5	37.1 - 39.3 (116.5 - 123.6)	39.0 - 41.3 (122.5 - 129.6)	40.9 - 43.2 (128.6 - 135.8)	42.9 - 45.2 (134.8 - 142.0)	44.9 - 47.2 (140.9 - 148.3)	46.8 - 49.2 (147.1 - 154.4)	48.8 - 51.2 (153.4 - 160.7)	50.8 - 53.1 (159.6 - 167.0)	52.8 - 55.2 (165.8 - 173.3)	54.8 - 57.2 (172.1 - 179.6)
	6	43.0 - 45.4 (135.2 - 142.5)	45.0 - 47.3 (141.3 - 148.6)	46.9 - 49.3 (147.4 - 154.8)	48.9 - 51.3 (153.7 - 161.0)	50.9 - 53.2 (159.9 - 167.3)	52.9 - 55.2 (166.1 - 173.5)	54.8 - 57.2 (172.3 - 179.8)	56.8 - 59.2 (178.6 - 186.1)	58.8 - 61.2 (184.8 - 192.3)	60.8 - 63.2 (191.1 - 198.7)
	7	49.0 - 51.4 (154.0 - 161.3)	51.0 - 53.3 (160.1 - 167.5)	52.9 - 55.3 (166.3 - 173.7)	54.9 - 57.3 (172.5 - 180.0)	56.9 - 59.3 (178.8 - 186.2)	58.9 - 61.3 (185.1 - 192.5)	60.9 - 63.3 (191.3 - 198.8)	62.9 - 65.3 (197.6 - 205.1)	64.9 - 67.3 (203.8 - 211.4)	66.9 - 69.3 (210.1 - 217.7)
	8	55.0 - 57.4 (172.9 - 180.3)	57.0 - 59.4 (179.0 - 186.5)	59.0 - 61.3 (185.2 - 192.7)	61.0 - 63.3 (191.5 - 199.0)	62.9 - 65.3 (197.8 - 205.3)	64.9 - 67.3 (204.0 - 211.5)	66.9 - 69.3 (210.3 - 217.9)	68.9 - 71.3 (216.5 - 224.1)	70.9 - 73.4 (222.9 - 230.5)	72.9 - 75.4 (229.1 - 236.8)
	9	61.0 - 63.4 (191.7 - 199.2)	63.0 - 65.4 (197.8 - 205.4)	65.0 - 67.4 (204.1 - 211.7)	67.0 - 69.4 (210.4 - 217.9)	69.0 - 71.4 (216.7 - 224.3)	71.0 - 73.4 (223.0 - 230.5)	73.0 - 75.4 (229.2 - 236.9)	75.0 - 77.4 (235.6 - 243.1)	77.0 - 79.4 (241.8 - 249.5)	79.0 - 81.4 (248.2 - 255.8)
	10	67.0 - 69.5 (210.6 - 218.2)	69.0 - 71.4 (216.8 - 224.4)	71.0 - 73.4 (223.1 - 230.6)	73.0 - 75.4 (229.4 - 237.0)	75.0 - 77.4 (235.6 - 243.2)	77.0 - 79.4 (241.9 - 249.6)	79.0 - 81.5 (248.2 - 255.9)	81.0 - 83.5 (254.6 - 262.2)	83.0 - 85.5 (260.8 - 268.5)	85.0 - 87.5 (267.2 - 274.8)
	11	73.1 - 75.5 (229.6 - 237.1)	75.0 - 77.5 (235.7 - 243.3)	77.0 - 79.5 (242.0 - 249.7)	79.0 - 81.5 (248.3 - 256.0)	81.0 - 83.5 (254.6 - 262.3)	83.1 - 85.5 (260.9 - 268.6)	85.1 - 87.5 (267.3 - 274.9)	87.1 - 89.5 (273.5 - 281.3)	89.1 - 91.5 (279.9 - 287.5)	91.1 - 93.5 (286.2 - 293.9)
	12	79.1 - 81.5 (248.5 - 256.2)	81.1 - 83.5 (254.7 - 262.3)	83.1 - 85.5 (260.9 - 268.7)	85.1 - 87.5 (267.3 - 274.9)	87.1 - 89.5 (273.6 - 281.3)	89.1 - 91.6 (280.0 - 287.6)	91.1 - 93.6 (286.2 - 294.0)	93.1 - 95.6 (292.6 - 300.3)	95.1 - 97.6 (299.9 - 306.6)	97.2 - 99.6 (305.2 - 313.0)
	13	85.1 - 87.6 (267.5 - 275.1)	87.1 - 89.6 (273.6 - 281.4)	89.1 - 91.6 (280.0 - 287.6)	91.1 - 93.6 (286.3 - 294.0)	93.1 - 95.6 (292.6 - 300.3)	95.1 - 97.6 (298.9 - 306.7)	97.2 - 99.6 (305.3 - 313.0)	99.2 - 101.6 (311.6 - 319.3)	101.2 - 103.7 (317.9 - 325.7)	103.2 - 105.7 (324.3 - 332.0)
	14	91.2 - 93.6 (286.4 - 294.1)	93.2 - 95.6 (292.7 - 300.3)	95.1 - 97.6 (298.9 - 306.7)	97.2 - 99.6 (305.3 - 313.0)	99.2 - 101.6 (311.6 - 319.3)	101.2 - 103.7 (317.9 - 325.7)	103.2 - 105.7 (324.3 - 332.0)			
	15	97.2 - 99.7 (305.4 - 313.2)	99.2 - 101.7 (311.6 - 319.3)	101.2 - 103.7 (317.9 - 325.7)	103.2 - 105.7 (324.3 - 332.0)						