

BTE PIPE AND PROFILE LINE MODEL LIST

MODEL	MIN-MAX THICKNESS(mm)	MIN-MAX PIPE DIAMETER(mm)	MIN-MAX PIPE DIAMETER(inch)	MIN-MAX SQUARE PROFILE	MIN-MAX RECTANGULAR PROFILE	MAX LINE SPEED(m/min)
BTE 80	0.4 - 1.5	10 - 25	1/8" - 3/4"	10x10 - 20x20	20x10 - 30x10	180
	0.6 - 2.6	10 - 25	1/8" - 3/4"	10x10 - 20x20	20x10 - 30x10	170
BTE 120	0.5 - 1.8	13 - 38	1/4" - 1 1/4"	10x10 - 30x30	20x10 - 40x20	160
	0.7 - 2.6	13 - 38	1/4" - 1 1/4"	10x10 - 30x30	20x10 - 40x20	150
	0.8 - 3.2	13 - 38	1/4" - 1 1/4"	10x10 - 30x30	20x10 - 40x20	150
BTE 160	0.7 - 2	16 - 51	1/4" - 1 1/2"	15x15 - 40x40	20x10 - 50x30	150
	0.8 - 2.6	19 - 51	1/4" - 1 1/2"	15x15 - 40x40	20x10 - 50x30	145
	0.9 - 3.2	21 - 51	1/4" - 1 1/2"	16x16 - 40x40	20x15 - 50x30	140
	1 - 4	21 - 51	1/4" - 1 1/2"	16x16 - 40x40	20x15 - 50x30	130
BTE 200	0.7 - 2	16 - 60	3/8" - 2"	15x15 - 50x50	20x10 - 60x40	140
	0.8 - 2.6	19 - 60	3/8" - 2"	15x15 - 50x50	20x10 - 60x40	135
	0.9 - 3.2	21 - 60	3/8" - 2"	20x20 - 50x50	20x15 - 60x40	130
	1 - 4	21 - 60	3/8" - 2"	20x20 - 50x50	20x15 - 60x40	120
BTE 240	0.8 - 2.5	21 - 76	1/2" - 2 1/2"	20x20 - 60x60	25x15 - 80x40	130
	0.9 - 3.5	21 - 76	1/2" - 2 1/2"	20x20 - 60x60	25x15 - 80x40	125
	1 - 4.5	26 - 76	1/2" - 2 1/2"	20x20 - 60x60	25x15 - 80x40	120
BTE 280	0.8 - 3.2	21 - 89	1/2" - 3"	20x20 - 70x70	30x20 - 100x40	120
	1 - 4.5	26 - 89	1/2" - 3"	20x20 - 70x70	30x20 - 100x40	115
	1.5 - 6	32 - 89	1/2" - 3"	25x25 - 70x70	30x20 - 100x40	110
BTE 360	0.9 - 3.5	34 - 114	1" - 4"	25x25 - 90x90	30x20 - 120x60	110
	1 - 4.5	34 - 114	1" - 4"	25x25 - 90x90	30x20 - 120x60	105
	1.5 - 6.4	34 - 114	1" - 4"	25x25 - 90x90	30x20 - 120x60	100
BTE 400	1 - 4.5	49 - 127	1 1/2" - 4 1/2"	40x40 - 100x100	50x30 - 150x50	100
	1.2 - 5.5	49 - 127	1 1/2" - 4 1/2"	40x40 - 100x100	50x30 - 150x50	95
	1.5 - 6.4	49 - 127	1 1/2" - 4 1/2"	40x40 - 100x100	50x30 - 150x50	90
BTE 450	1 - 4.5	60 - 141	2" - 5"	50x50 - 110x110	60x40 - 120x100	90
	1.2 - 5.5	60 - 141	2" - 5"	50x50 - 110x110	60x40 - 120x100	85
	1.5 - 6	60 - 141	2" - 5"	50x50 - 110x110	60x40 - 120x100	80
BTE 550	1.2 - 5	60 - 168	2" - 6"	50x50 - 130x130	60x40 - 140x120	80
	1.5 - 6	76 - 168	2.5" - 6"	60x60 - 130x130	80x40 - 140x120	70
	2 - 8	76 - 168	2.5" - 6"	60x60 - 130x130	80x40 - 140x120	60
BTE 680	2 - 6.4	89 - 219	3" - 8"	75x75 - 150x150	100x50 - 200x100	50
	3 - 8.2	89 - 219	3" - 8"	75x75 - 150x150	100x50 - 200x100	40
	4.5 - 12	89 - 219	3" - 8"	75x75 - 150x150	100x50 - 200x100	30
BTE 1000	3 - 8	114 - 273	4" - 10"	90x90 - 200x200	120x60 - 250x150	40
	4 - 12	114 - 273	4" - 10"	90x90 - 200x200	120x60 - 250x150	30
BTE 1275	4 - 12	168 - 327	6" - 12"	130x130 - 250x250	120x80 - 300x200	20
	4 - 12	219 - 406	8" - 16"	150x150 - 300x300	160x120 - 350x250	20