



# Cut Charts

## FB Series

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### FB1136

Operating Freq.	Lower Rod Sect (In)	Phasing Rod (In)	Top Rod Sect (In)
136 MHz	40	8	54
138 MHz	39 1/2	7 3/4	53
140 MHz	39 1/4	7 5/8	51
144 MHz	39 1/16	7 9/16	47 7/8
148MHz	37 15/16	7 5/16	46 9/16
152MHz	36 15/16	7 1/16	45 3/8
156 MHz	36 1/16	6 13/16	44 3/16
160 MHz	35 1/16	6 1/4	43
164 MHz	34 1/8	6	42
168 MHz	33 9/16	5 3/8	40 1/2
172 MHz	32 3/4	5 1/8	40
176 MHz	32 1/8	5	39 3/16
180 MHz	31 3/16	4 7/8	38
184 MHz	30 1/2	4 3/4	37 7/16
188 MHz	29 3/4	4 1/2	36 5/8
192 MHz	29 1/4	4	35 7/8
196 MHz	28 3/4	3 3/4	35
200 MHz	27 3/4	3 5/8	34 1/4
204 MHz	27 1/2	3 1/2	33 3/4
208 MHz	26 1/2	3 3/8	33
212 MHz	26 1/4	3	32
216 MHz	25 1/4	2 7/8	31 1/8
220 MHz	25 1/8	2 3/4	30 3/4
224 MHz	25	2 5/8	30 1/2
228 MHz	24 3/4	2 1/4	29 3/4
232 MHz	24 1/4	2	29 1/4



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### FB2406

<u>Operating Freq.</u>	<u>Inches</u>	<u>cm</u>
406 MHz	8 7/8	22.5
408 MHz	8 5/8	21.9
410 MHz	8 3/8	21.3
415 MHz	8	20.3
420 MHz	7 9/16	19.2

### FB2420

<u>Operating Freq.</u>	<u>Inches</u>	<u>cm</u>
420 MHz	8 1/8	20.6
425 MHz	7 13/16	19.8
430 MHz	7 1/2	19.1
435 MHz	7 3/16	18.2
440 MHz	6 7/8	17.5

### FB2450

<u>Operating Freq.</u>	<u>Inches</u>	<u>cm</u>
450 MHz	7	17.8
455 MHz	6 3/4	17.1
460 MHz	6 1/2	16.5
465 MHz	6 1/4	15.9
470 MHz	6	15.2