



# Cut Charts

## OM SERIES

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Date: 03/08

### OM150CK

Operating Frequency	Rod Length w/o Spring (in)	Rod Length cm	Rod Length w/Spring (in)	Rod Length cm
147 MHz	43	109.2	39 1/2	100.3
150 MHz	41	104.1	37 1/2	95.3
152 MHz	40	101.6	36 1/2	92.7
155 MHz	39	99.1	35 1/2	90.2
157 MHz	38	96.5	34 1/2	87.6
160 MHz	36	91.4	32 1/2	82.6
162 MHz	35	88.9	31 1/2	80.0
165 MHz	34 1/2	87.6	31	78.7
167 MHz	34	86.4	30 1/2	77.5
170 MHz	33	83.8	29 1/2	74.9
172 MHz	32	81.3	28 1/2	72.4

### OM406CK

Operating Frequency	Rod Length w/o Spring (in)	Rod Length cm	Rod Length w/Spring (in)	Rod Length cm
404 MHz	17	43.2	14 3/4	37.5
406 MHz	16 3/4	42.5	14 1/2	36.8
408 MHz	16 1/2	41.9	14 1/4	36.2
410 MHz	16	40.6	13 3/4	34.9
415 MHz	15 3/4	40.0	13 1/2	34.3
420 MHz	15 1/2	39.4	13 1/4	33.7

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### OM420CK

Operating Frequency	Rod Length w/o Spring (in)	Rod Length cm	Rod Length w/Spring (in)	Rod Length cm
420 MHz	16	40.6	13 3/4	34.9
425 MHz	15 3/4	40.0	13 1/2	34.3
430 MHz	15	38.1	12 3/4	32.4
435 MHz	14 1/2	36.8	12 1/4	31.1
440 MHz	14	35.6	11 3/4	29.8

### OM450CK

Operating Frequency	Rod Length w/o Spring (in)	Rod Length cm	Rod Length w/Spring (in)	Rod Length cm
450 MHz	15	38.1	13 1/2	34.3
455 MHz	14 1/2	36.8	12 1/2	31.8
460 MHz	13 3/4	34.9	11 3/4	29.8
465 MHz	13 3/8	34.0	11 3/8	28.9
470 MHz	13	33.0	11	27.9

### OM470CK

Operating Frequency	Rod Length w/o Spring (in)	Rod Length cm	Rod Length w/Spring (in)	Rod Length cm
470 MHz	12 3/4	32.4	10 1/2	26.7
475 MHz	12 1/4	31.1	10	25.4
480 MHz	11 3/4	29.8	9 1/2	24.1
485 MHz	11 1/4	28.6	9	22.9