

Table 36. Effect on f-Ratio of Varying Mode-5 Constant B (A = 3) - Part 2

180 - ϕ	R = 10 nm			R = 25 nm		
	B = 500	B = 1000	B = 2000	B = 500	B = 1000	B = 2000
0	1.0	1.0	1.0	1.0	1.0	1.0
5	1.3	1.3	1.3	1.3	1.3	1.3
10	1.7	1.7	1.7	1.7	1.7	1.7
15	2.2	2.2	2.2	2.2	2.2	2.2
20	2.8	2.8	2.8	2.8	2.8	2.8
25	3.7	3.6	3.6	3.7	3.7	3.6
30	4.7	4.7	4.5	4.8	4.8	4.7
35	6.1	6.0	5.8	6.2	6.1	6.0
40	7.9	7.7	7.3	8.0	7.9	7.8
45	10.2	9.8	9.2	10.4	10.2	9.9
50	13.0	12.4	11.4	13.4	13.2	12.7
55	16.7	15.7	14.1	17.3	16.9	16.1
60	21.2	19.7	17.1	22.3	21.6	20.3
65	26.9	24.4	20.6	28.7	27.5	25.3
70	33.9	29.9	24.3	36.8	34.8	31.3
75	42.3	36.3	28.3	47.0	43.8	38.5
80	52.3	43.4	32.5	59.7	54.5	46.6
85	63.9	51.1	36.5	75.4	67.3	55.5
90	77.1	59.1	40.4	94.5	82.2	65.2
95	91.7	67.3	44.1	117.4	98.9	75.3
100	107.3	75.3	47.3	144.4	117.3	85.5
105	123.5	82.9	50.2	175.4	137.0	95.4
110	139.7	89.8	52.7	210.1	157.2	104.7
115	155.4	96.0	54.7	247.9	177.4	113.3
120	170.1	101.4	56.4	287.7	196.9	120.9
125	183.5	106.0	57.8	328.3	215.0	127.5
130	195.3	109.9	58.9	368.2	231.5	133.1
135	205.5	113.0	59.8	406.3	245.9	137.7
140	214.1	115.5	60.5	441.4	258.3	141.5
145	221.2	117.6	61.1	472.8	268.8	144.6
150	227.0	119.2	61.5	500.3	277.4	147.1
155	231.7	120.5	61.8	523.6	284.5	149.0
160	235.4	121.5	62.1	543.2	290.1	150.5
165	238.4	122.2	62.3	559.3	294.6	151.7
170	240.7	122.8	62.4	572.3	298.2	152.7
175	242.5	123.3	62.6	582.7	301.0	153.4
180	244.0	123.7	62.6	591.0	303.2	154.0