

Side Milling Cutters



For Cobalt see page 12.
Full Radius see page 21.

Straight Tooth

All cutters with the same amount of teeth can be interlocked by specifying "A" or "B" cutters and grinding the hubs.

Catalog No.	Cutter Diam.	Width	Hole Size	No. of Teeth	List Price	w/TiN
SM2187	2	3/16	5/8	14	36.46	46.74
SM2250	2	1/4	5/8	14	39.41	49.68
SM2375	2	3/8	5/8	14	41.22	54.94
SM25250	2-1/2	1/4	7/8	18	43.89	56.44
SM25312	2-1/2	5/16	7/8	18	46.83	63.30
SM25375	2-1/2	3/8	7/8	18	49.78	66.24
SM25500	2-1/2	1/2	7/8	18	49.78	70.50
SM3187	3	3/16	1	20	45.86	54.41
SM3187-1	3	3/16	1-1/4	20	54.41	66.95
SM3218	3	7/32	1	20	60.58	73.12
SM3218-1	3	7/32	1-1/4	20	65.85	78.39
SM3250	3	1/4	1	20	47.53	60.07
SM3250-1	3	1/4	1-1/4	20	57.70	70.24
SM3281	3	9/32	1	20	64.65	81.11
SM3281-1	3	9/32	1-1/4	20	64.65	81.11
SM3312	3	5/16	1	20	50.48	66.94
SM3312-1	3	5/16	1-1/4	20	60.79	77.24
SM3343	3	11/32	1	20	73.20	89.65
SM3343-1	3	11/32	1-1/4	20	73.20	89.65
SM3375	3	3/8	1	20	54.69	71.15
SM3375-1	3	3/8	1-1/4	20	64.99	81.45
SM3406	3	13/32	1	20	73.89	94.62
SM3406-1	3	13/32	1-1/4	20	73.89	94.62
SM3437	3	7/16	1	20	57.92	78.63
SM3437-1	3	7/16	1-1/4	20	57.92	78.63
SM3500	3	1/2	1	20	55.39	76.11
SM3500-1	3	1/2	1-1/4	20	64.29	85.01
SM3562	3	9/16	1	20	74.75	103.74
SM3562-1	3	9/16	1-1/4	20	74.75	103.74
SM3625	3	5/8	1	20	75.03	104.03
SM3625-1	3	5/8	1-1/4	20	75.03	104.03

Catalog No.	Cutter Diam.	Width	Hole Size	No. of Teeth	List Price	w/TiN
SM3687	3	11/16	1	20	73.89	102.90
SM3687-1	3	11/16	1-1/4	20	73.89	102.90
SM3750	3	3/4	1	20	78.81	107.81
SM3750-1	3	3/4	1-1/4	20	78.81	107.81
SM3812	3	13/16	1	20	86.24	123.74
SM3812-1	3	13/16	1-1/4	20	86.24	123.74
SM3875	3	7/8	1	20	93.95	131.45
SM3875-1	3	7/8	1-1/4	20	93.95	131.45
SM3937	3	15/16	1	20	98.86	136.35
SM3937-1	3	15/16	1-1/4	20	98.86	136.35
SM3100	3	1	1	20	98.86	136.35
SM3100-1	3	1	1-1/4	20	112.88	150.38
SM35187-20T	3-1/2	3/16	1	20	62.40	74.94
SM35187-24T	3-1/2	3/16	1	24	62.40	74.94
SM35187-1-20T	3-1/2	3/16	1-1/4	20	73.89	86.44
SM35187-1-24T	3-1/2	3/16	1-1/4	24	73.89	86.44
SM35250-20T	3-1/2	1/4	1	20	79.09	91.63
SM35250-24T	3-1/2	1/4	1	24	79.09	91.63
SM35250-1-20T	3-1/2	1/4	1-1/4	20	79.09	91.63
SM35250-1-24T	3-1/2	1/4	1-1/4	24	79.09	91.63
SM35312-20T	3-1/2	5/16	1	20	84.41	100.87
SM35312-24T	3-1/2	5/16	1	24	84.41	100.87
SM35312-1-20T	3-1/2	5/16	1-1/4	20	84.41	100.87
SM35312-1-24T	3-1/2	5/16	1-1/4	24	84.41	100.87
SM35375-20T	3-1/2	3/8	1	20	87.36	103.82
SM35375-24T	3-1/2	3/8	1	24	87.36	103.82
SM35375-1-20T	3-1/2	3/8	1-1/4	20	87.36	103.82
SM35375-1-24T	3-1/2	3/8	1-1/4	24	87.36	103.82
SM35437-20T	3-1/2	7/16	1	20	88.91	109.62
SM35437-24T	3-1/2	7/16	1	24	88.91	109.62
SM35437-1-20T	3-1/2	7/16	1-1/4	20	88.91	109.62
SM35437-1-24T	3-1/2	7/16	1-1/4	24	88.91	109.62
SM35500-20T	3-1/2	1/2	1	20	92.56	113.27
SM35500-24T	3-1/2	1/2	1	24	92.56	113.27
SM35500-1-20T	3-1/2	1/2	1-1/4	20	92.56	113.27
SM35500-1-24T	3-1/2	1/2	1-1/4	24	92.56	113.27
SM35562-20T	3-1/2	9/16	1	20	95.08	124.08
SM35562-24T	3-1/2	9/16	1	24	95.08	124.08
SM35562-1-20T	3-1/2	9/16	1-1/4	20	95.08	124.08
SM35562-1-24T	3-1/2	9/16	1-1/4	24	95.08	124.08
SM35625-20T	3-1/2	5/8	1	20	97.32	126.33
SM35625-24T	3-1/2	5/8	1	24	97.32	126.33
SM35625-1-20T	3-1/2	5/8	1-1/4	20	97.32	126.33
SM35625-1-24T	3-1/2	5/8	1-1/4	24	97.32	126.33
SM35687-20T	3-1/2	11/16	1	20	99.57	128.56
SM35687-24T	3-1/2	11/16	1	24	99.57	128.56
SM35687-1-20T	3-1/2	11/16	1-1/4	20	99.57	128.56
SM35687-1-24T	3-1/2	11/16	1-1/4	24	99.57	128.56
SM35750-20T	3-1/2	3/4	1	20	104.75	133.75
SM35750-24T	3-1/2	3/4	1	24	104.75	133.75
SM35750-1-20T	3-1/2	3/4	1-1/4	20	104.75	133.75
SM35750-1-24T	3-1/2	3/4	1-1/4	24	104.75	133.75
SM35812-20T	3-1/2	13/16	1	20	106.73	144.20
SM35812-24T	3-1/2	13/16	1	24	106.73	144.20
SM35812-1-20T	3-1/2	13/16	1-1/4	20	106.73	144.20
SM35812-1-24T	3-1/2	13/16	1-1/4	24	106.73	144.20

Side Milling Cutters

**CORNER RADIUS-ALTERED WIDTH
ALL TOOLS IN THIS CATALOG
CAN BE ALTERED AND SHIPPED
IN LESS THAN 48 HOURS**

Straight Tooth (continued)

Catalog No.	Cutter Diam.	Width	Hole Size	No. of Teeth	List Price	w/TiN
SM35875-20T	3-1/2	7/8	1	20	109.23	146.73
SM35875-24T	3-1/2	7/8	1	24	109.23	146.73
SM35875-1-20T	3-1/2	7/8	1-1/4	20	109.23	146.73
SM35875-1-24T	3-1/2	7/8	1-1/4	24	109.23	146.73
SM35937-20T	3-1/2	15/16	1	20	130.84	168.33
SM35937-24T	3-1/2	15/16	1	24	130.84	168.33
SM35937-1-20T	3-1/2	15/16	1-1/4	20	156.08	193.57
SM35937-1-24T	3-1/2	15/16	1-1/4	24	156.08	193.57
SM35100-20T	3-1/2	1	1	20	113.03	150.51
SM35100-24T	3-1/2	1	1	24	113.03	150.51
SM35100-1-20T	3-1/2	1	1-1/4	20	113.03	150.51
SM35100-1-24T	3-1/2	1	1-1/4	24	113.03	150.51
SM4187	4	3/16	1	24	59.45	73.58
SM4187-1	4	3/16	1-1/4	24	88.77	102.88
SM4218	4	7/32	1	24	82.88	96.99
SM4218-1	4	7/32	1-1/4	24	82.88	96.99
SM4250	4	1/4	1	24	61.00	75.12
SM4250-1	4	1/4	1-1/4	24	77.68	91.98
SM4281	4	9/32	1	24	84.69	103.70
SM4281-1	4	9/32	1-1/4	24	84.69	103.70
SM4312	4	5/16	1	24	81.05	100.05
SM4312-1	4	5/16	1-1/4	24	81.05	100.05
SM4343	4	11/32	1	24	86.39	105.39
SM4343-1	4	11/32	1-1/4	24	86.39	105.39
SM4375	4	3/8	1	24	69.56	88.56
SM4375-1	4	3/8	1-1/4	24	82.32	101.33
SM4406	4	13/32	1	24	93.95	117.35
SM4406-1	4	13/32	1-1/4	24	93.95	117.35
SM4437	4	7/16	1	24	90.87	114.27
SM4437-1	4	7/16	1-1/4	24	90.87	114.27
SM4500	4	1/2	1	24	78.39	101.79
SM4500-1	4	1/2	1-1/4	24	78.39	101.79
SM4562	4	9/16	1	24	98.30	130.09
SM4562-1	4	9/16	1-1/4	24	98.30	130.09
SM4625	4	5/8	1	24	88.77	120.55
SM4625-1	4	5/8	1-1/4	24	88.77	120.55
SM4687	4	11/16	1	24	107.00	138.78
SM4687-1	4	11/16	1-1/4	24	107.00	138.78
SM4750	4	3/4	1	24	96.76	128.55
SM4750-1	4	3/4	1-1/4	24	96.76	128.55
SM4812	4	13/16	1	24	113.31	154.09
SM4812-1	4	13/16	1-1/4	24	113.31	154.09
SM4875	4	7/8	1	24	105.87	146.66
SM4875-1	4	7/8	1-1/4	24	105.87	146.66
SM4937	4	15/16	1	24	132.24	173.03
SM4937-1	4	15/16	1-1/4	24	132.24	173.03

Catalog No.	Cutter Diam.	Width	Hole Size	No. of Teeth	List Price	w/TiN
SM4100	4	1	1	24	138.55	179.33
SM4100-1	4	1	1-1/4	24	138.55	179.33
SM45187	4-1/2	3/16	1	24	81.05	95.17
SM45187-1	4-1/2	3/16	1-1/4	24	107.00	121.11
SM45250	4-1/2	1/4	1	24	85.11	99.24
SM45250-1	4-1/2	1/4	1-1/4	24	85.11	99.24
SM45312	4-1/2	5/16	1	24	89.89	108.89
SM45312-1	4-1/2	5/16	1-1/4	24	89.89	108.89
SM45375	4-1/2	3/8	1	24	95.91	114.91
SM45375-1	4-1/2	3/8	1-1/4	24	95.91	114.91
SM45437	4-1/2	7/16	1	24	107.00	130.40
SM45437-1	4-1/2	7/16	1-1/4	24	118.92	142.32
SM45500	4-1/2	1/2	1	24	106.73	130.11
SM45500-1	4-1/2	1/2	1-1/4	24	106.73	130.11
SM45562	4-1/2	9/16	1	24	118.92	150.69
SM45562-1	4-1/2	9/16	1-1/4	24	136.30	168.51
SM45625	4-1/2	5/8	1	24	113.31	145.09
SM45625-1	4-1/2	5/8	1-1/4	24	113.31	145.09
SM45687	4-1/2	11/16	1	24	133.78	165.56
SM45687-1	4-1/2	11/16	1-1/4	24	145.69	177.49
SM45750	4-1/2	3/4	1	24	122.98	154.77
SM45750-1	4-1/2	3/4	1-1/4	24	122.98	154.77
SM45812	4-1/2	13/16	1	24	136.60	177.51
SM45812-1	4-1/2	13/16	1-1/4	24	156.08	196.86
SM45875	4-1/2	7/8	1	24	136.03	176.81
SM45875-1	4-1/2	7/8	1-1/4	24	136.03	176.81
SM45937	4-1/2	15/16	1	24	154.53	195.32
SM45937-1	4-1/2	15/16	1-1/4	24	169.40	210.19
SM45100	4-1/2	1	1	24	159.31	200.09
SM45100-1	4-1/2	1	1-1/4	24	159.31	200.09
SM5187	5	3/16	1	24	78.39	103.57
SM5187-1	5	3/16	1-1/4	24	104.05	129.23
SM5218	5	7/32	1	24	104.05	129.23
SM5218-1	5	7/32	1-1/4	24	104.05	129.23
SM5250	5	1/4	1	24	101.24	126.44
SM5250-1	5	1/4	1-1/4	24	101.24	126.44
SM5281	5	9/32	1	24	113.31	144.05
SM5281-1	5	9/32	1-1/4	24	113.31	144.05
SM5312	5	5/16	1	24	107.14	137.89
SM5312-1	5	5/16	1-1/4	24	107.14	137.89
SM5343	5	11/32	1	24	114.15	144.90
SM5343-1	5	11/32	1-1/4	24	114.15	144.90
SM5375	5	3/8	1	24	114.85	145.61
SM5375-1	5	3/8	1-1/4	24	114.85	145.61
SM5406	5	13/32	1	24	121.86	158.01
SM5406-1	5	13/32	1-1/4	24	121.86	158.01
SM5437	5	7/16	1	24	123.55	159.69
SM5437-1	5	7/16	1-1/4	24	123.55	159.69
SM5500	5	1/2	1	24	106.29	142.44
SM5500-1	5	1/2	1-1/4	24	106.29	142.44
SM5562	5	9/16	1	24	137.15	184.39
SM5562-1	5	9/16	1-1/4	24	137.15	184.39
SM5625	5	5/8	1	24	117.80	165.03
SM5625-1	5	5/8	1-1/4	24	117.80	165.03
SM5687	5	11/16	1	24	145.28	192.52
SM5687-1	5	11/16	1-1/4	24	145.28	192.52

Side Milling Cutters

Straight Tooth (continued)

Catalog No.	Cutter Diam.	Width	Hole Size	No. of Teeth	List Price	w/TiN
SM5750	5	3/4	1	24	133.78	181.03
SM5750-1	5	3/4	1-1/4	24	133.78	181.03
SM5812	5	13/16	1	24	154.96	212.48
SM5812-1	5	13/16	1-1/4	24	154.96	212.48
SM5875	5	7/8	1	24	159.86	217.38
SM5875-1	5	7/8	1-1/4	24	159.86	217.38
SM5937	5	15/16	1	24	165.33	222.85
SM5937-1	5	15/16	1-1/4	24	165.33	222.85
SM5100	5	1	1	24	174.03	231.55
SM5100-1	5	1	1-1/4	24	160.14	217.56
SM55187-24T	5-1/2	3/16	1	24	106.73	131.90
SM55187-28T	5-1/2	3/16	1	28	106.73	131.90
SM55187-1-24T	5-1/2	3/16	1-1/4	24	122.70	147.90
SM55187-1-28T	5-1/2	3/16	1-1/4	28	122.70	147.90
SM55250-24T	5-1/2	1/4	1	24	111.91	137.10
SM55250-28T	5-1/2	1/4	1	28	111.91	137.10
SM55250-1-24T	5-1/2	1/4	1-1/4	24	111.91	137.10
SM55250-1-28T	5-1/2	1/4	1-1/4	28	111.91	137.10
SM55312-24T	5-1/2	5/16	1	24	114.99	145.75
SM55312-28T	5-1/2	5/16	1	28	114.99	145.75
SM55312-1-24T	5-1/2	5/16	1-1/4	24	114.99	145.75
SM55312-1-28T	5-1/2	5/16	1-1/4	28	114.99	145.75
SM55375-24T	5-1/2	3/8	1	24	130.97	161.73
SM55375-28T	5-1/2	3/8	1	28	130.97	161.73
SM55375-1-24T	5-1/2	3/8	1-1/4	24	130.97	161.73
SM55375-1-28T	5-1/2	3/8	1-1/4	28	130.97	161.73
SM55437-24T	5-1/2	7/16	1	24	147.10	183.25
SM55437-28T	5-1/2	7/16	1	28	147.10	183.25
SM55437-1-24T	5-1/2	7/16	1-1/4	24	147.10	183.25
SM55437-1-28T	5-1/2	7/16	1-1/4	28	147.10	183.25
SM55500-24T	5-1/2	1/2	1	24	140.51	176.67
SM55500-28T	5-1/2	1/2	1	28	140.51	176.67
SM55500-1-24T	5-1/2	1/2	1-1/4	24	140.51	176.67
SM55500-1-28T	5-1/2	1/2	1-1/4	28	140.51	176.67
SM55562-24T	5-1/2	9/16	1	24	163.51	210.75
SM55562-28T	5-1/2	9/16	1	28	163.51	210.75
SM55562-1-24T	5-1/2	9/16	1-1/4	24	163.51	210.75
SM55562-1-28T	5-1/2	9/16	1-1/4	28	163.51	210.75
SM55625-24T	5-1/2	5/8	1	24	152.01	199.26
SM55625-28T	5-1/2	5/8	1	28	152.01	199.26
SM55625-1-24T	5-1/2	5/8	1-1/4	24	152.01	199.26
SM55625-1-28T	5-1/2	5/8	1-1/4	28	152.01	199.26
SM55687-24T	5-1/2	11/16	1	24	179.92	227.16
SM55687-28T	5-1/2	11/16	1	28	179.92	227.16
SM55687-1-24T	5-1/2	11/16	1-1/4	24	179.92	227.16
SM55687-1-28T	5-1/2	11/16	1-1/4	28	179.92	227.16
SM55750-24T	5-1/2	3/4	1	24	164.62	211.89
SM55750-28T	5-1/2	3/4	1	28	164.62	211.89
SM55750-1-24T	5-1/2	3/4	1-1/4	24	164.62	211.89
SM55750-1-28T	5-1/2	3/4	1-1/4	28	164.62	211.89
SM55812-24T	5-1/2	13/16	1	24	196.18	253.70
SM55812-28T	5-1/2	13/16	1	28	196.18	253.70
SM58812-1-24T	5-1/2	13/16	1-1/4	24	196.18	253.70
SM55812-1-28T	5-1/2	13/16	1-1/4	28	196.18	253.70
SM55875-24T	5-1/2	7/8	1	24	186.22	243.75

Catalog No.	Cutter Diam.	Width	Hole Size	No. of Teeth	List Price	w/TiN
SM55875-28T	5-1/2	7/8	1	28	186.22	243.75
SM55875-1-24T	5-1/2	7/8	1-1/4	24	186.22	243.75
SM55875-1-28T	5-1/2	7/8	1-1/4	28	186.22	243.75
SM55937-24T	5-1/2	15/16	1	24	211.04	268.56
SM55937-28T	5-1/2	15/16	1	28	211.04	268.56
SM55937-1-24T	5-1/2	15/16	1-1/4	24	211.04	268.56
SM55937-1-28T	5-1/2	15/16	1-1/4	28	211.04	268.56
SM55100-24T	5-1/2	1	1	24	189.45	246.97
SM55100-28T	5-1/2	1	1	28	189.45	246.97
SM55100-1-24T	5-1/2	1	1-1/4	24	189.45	246.97
SM55100-1-28T	5-1/2	1	1-1/4	28	189.45	246.97
SM6187	6	3/16	1	28	106.73	131.90
SM6187-1	6	3/16	1-1/4	28	106.73	131.90
SM6218	6	7/32	1	28	143.88	169.05
SM6218-1	6	7/32	1-1/4	28	143.88	169.05
SM6250	6	1/4	1	28	124.52	149.72
SM6250-1	6	1/4	1-1/4	28	124.52	149.72
SM6281	6	9/32	1	28	130.56	161.31
SM6281-1	6	9/32	1-1/4	28	138.40	169.16
SM6312	6	5/16	1	28	137.15	167.90
SM6312-1	6	5/16	1-1/4	28	137.15	167.90
SM6343	6	11/32	1	28	152.43	183.19
SM6343-1	6	11/32	1-1/4	28	152.43	183.19
SM6375	6	3/8	1	28	147.10	177.85
SM6375-1	6	3/8	1-1/4	28	147.10	177.85
SM6406	6	13/32	1	28	161.27	197.40
SM6406-1	6	13/32	1-1/4	28	161.27	197.40
SM6437	6	7/16	1	28	155.38	191.52
SM6437-1	6	7/16	1-1/4	28	155.38	191.52
SM6500	6	1/2	1	28	136.73	172.86
SM6500-1	6	1/2	1-1/4	28	136.73	172.86
SM6562	6	9/16	1	28	172.76	220.02
SM6562-1	6	9/16	1-1/4	28	172.76	220.02
SM6625	6	5/8	1	28	173.55	220.78
SM6625-1	6	5/8	1-1/4	28	150.33	197.58
SM6687	6	11/16	1	28	189.16	236.42
SM6687-1	6	11/16	1-1/4	28	189.16	236.42
SM6750	6	3/4	1	28	176.84	224.08
SM6750-1	6	3/4	1-1/4	28	176.84	224.08
SM6812	6	13/16	1	28	203.33	260.85
SM6812-1	6	13/16	1-1/4	28	203.33	260.85
SM6875	6	7/8	1	28	209.92	267.44
SM6875-1	6	7/8	1-1/4	28	209.92	267.44
SM6937	6	15/16	1	28	222.97	280.49
SM6937-1	6	15/16	1-1/4	28	222.97	280.49
SM6100	6	1	1	28	221.92	279.44
SM6100-1	6	1	1-1/4	28	208.52	266.04
SM7500-1	7	1/2	1-1/4	28	252.42	310.32
SM7750-1	7	3/4	1-1/4	28	270.65	328.55
SM7100-1	7	1	1-1/4	28	456.71	518.53
SM8312-1	8	5/16	1-1/4	34	298.84	347.11
SM8375-1	8	3/8	1-1/4	34	314.82	363.10
SM8500-1	8	1/2	1-1/4	34	314.82	372.72
SM8750-1	8	3/4	1-1/4	34	321.41	397.34
SM8750-2	8	3/4	1-1/2	34	321.41	397.34
SM8100-1	8	1	1-1/4	34	392.50	485.97