



◀ **SQUARE END**

RADIUS END ▶

HIGH EFFICIENCY
MILLING

January Promo Pricing Available Now!

A CUT ABOVE IN QUALITY AND VALUE

Our Force5 End Mill product line provides unequal indexing, high helix, micro grained sub straight material and high performance coating for superior finishing capabilities.

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FORCE 5 - RADIUS END

Cutting Dia.	Corner Radius	LOC	OAL	SKU	Promo Pricing
1/8"	0.015	3/8"	1-1/2"	5X518SR015	\$8.33
1/8"	0.03	3/8"	1-1/2"	5X518SR030	\$8.33
1/8"	0.015	1/2"	1-1/2"	5X518R015	\$9.18
1/8"	0.03	1/2"	1-1/2"	5X518R030	\$9.18
1/8"	0.015	1"	2-1/2"	Available Upon Request	\$10.99
1/8"	0.03	1"	2-1/2"	Available Upon Request	\$10.99
3/16"	0.015	3/8"	2"	5X5316SR015	\$11.34
3/16"	0.03	3/8"	2"	5X5316SR030	\$11.34
3/16"	0.015	5/8"	2"	5X51316R015	\$11.34
3/16"	0.03	5/8"	2"	5X51316R030	\$11.34
3/16"	0.015		3"	5X5316LR015	\$16.06
3/16"	0.03		3"	5X5316LR030	\$16.06
1/4"	0.015	1/2"	2"	5X514SR015	\$16.72
1/4"	0.03	1/2"	2"	5X514SR030	\$16.72
1/4"	0.06	1/2"	2"	5X514SR060	\$16.72
1/4"	0.015	7/8"	2-1/2"	5X514R015	\$19.98
1/4"	0.03	7/8"	2-1/2"	5X514R030	\$19.98
1/4"	0.06	7/8"	2-1/2"	5X514R060	\$19.98
1/4"	0.015		3"	5X514LR015	\$21.37
1/4"	0.03		3"	5X514LR030	\$21.37
1/4"	0.06		3"	5X514LR060	\$21.37
1/4"	0.015		4"	5X514XLR015	\$23.67
1/4"	0.03		4"	5X514XLR030	\$23.67
1/4"	0.06		4"	5X514XLR060	\$23.67
1/4"	0.015	2"	4"	5X514XXLR015	\$23.67
1/4"	0.03	2"	4"	5X514XXLR030	\$23.67
1/4"	0.06	2"	4"	5X514XXLR060	\$23.67
5/16	0.015	1/2"	2"	5X5516SR015	\$21.11
5/16	0.03	1/2"	2"	5X5516SR030	\$21.11
5/16	0.06	1/2"	2"	5X5516SR060	\$21.11
5/16	0.015	1"	2-1/2"	5X5516R015	\$25.39
5/16	0.03	1"	2-1/2"	5X5516R030	\$25.39
5/16	0.06	1"	2-1/2"	5X5516R060	\$25.39
5/16	0.015	1-1/4	3	5X5516LR015	\$24.62
5/16	0.030	1-1/4	3	5X5516LR030	\$24.62
5/16	0.060	1-1/4	3	5X5516LR060	\$24.62
5/16	0.015	1-1/2	4	5X5516XLR015	\$29.90
5/16	0.030	1-1/2	4	5X5516XLR030	\$29.90
5/16	0.060	1-1/2	4	5X5516XLR060	\$29.90
3/8	0.015	5/8	2	5X538SR015	\$22.60
3/8	0.030	5/8	2	5X538SR030	\$22.60
3/8	0.060	5/8	2	5X538SR060	\$22.60
3/8	0.015	1	2-1/2	5X538R015	\$25.97
3/8	0.030	1	2-1/2	5X538R030	\$25.97

Cutting Diameter	Corner Radius	LOC	OAL	SKU	Promo Pricing
3/8	0.060	1	2-1/2	5X538R060	\$25.97
3/8	0.015	1-1/4	3	5X538LR015	\$27.97
3/8	0.030	1-1/4	3	5X538LR030	\$27.97
3/8	0.060	1-1/4	3	5X538LR060	\$27.97
3/8	0.015	1-1/2	3-1/2	5X538XLR015	\$34.13
3/8	0.030	1-1/2	3-1/2	5X538XLR030	\$34.13
3/8	0.060	1-1/2	3-1/2	5X538XLR060	\$34.13
3/8	0.015	2	4	5X538X2R015	\$38.79
3/8	0.030	2	4	5X538X2R030	\$38.79
3/8	0.060	2	4	5X538X2R060	\$38.79
3/8	0.015	3	6	5X538X3R015	\$49.61
3/8	0.030	3	6	5X538X3R030	\$49.66
3/8	0.060	3	6	5X538X3R060	\$49.66
7/16	0.015	5/8	2-1/2	5X5716SR015	\$31.04
7/16	0.030	5/8	2-1/2	5X5716SR030	\$31.04
7/16	0.060	5/8	2-1/2	5X5716SR060	\$31.04
7/16	0.015	1	2-3/4	5X5716R015	\$33.56
7/16	0.030	1	2-3/4	5X5716R030	\$33.56
7/16	0.060	1	2-3/4	5X5716R060	\$33.56
1/2	0.015	5/8	2-1/2	5X512SR015	\$34.27
1/2	0.030	5/8	2-1/2	5X512SR030	\$34.27
1/2	0.060	5/8	2-1/2	5X512SR060	\$34.27
1/2	0.090	5/8	2-1/2	5X512SR090	\$34.27
1/2	0.120	5/8	2-1/2	5X512SR120	\$34.27
1/2	0.015	1-1/4	3	5X512R015	\$39.06
1/2	0.030	1-1/4	3	5X512R030	\$39.06
1/2	0.060	1-1/4	3	5X512R060	\$39.06
1/2	0.090	1-1/4	3	5X512R090	\$39.06
1/2	0.120	1-1/4	3	5X512R120	\$39.06
1/2	0.015	1-1/2	3-1/2	5X512LR015	\$47.28
1/2	0.030	1-1/2	3-1/2	5X512LR030	\$47.28
1/2	0.060	1-1/2	3-1/2	5X512LR060	\$47.28
1/2	0.090	1-1/2	3-1/2	5X512LR090	\$47.28
1/2	0.120	1-1/2	3-1/2	5X512LR120	\$47.28
1/2	0.015		4	5X512XLR015	\$75.56
1/2	0.030		4	5X512XLR030	\$75.56
1/2	0.060		4	5X512XLR060	\$75.56
1/2	0.090		4	5X512XLR090	\$75.56
1/2	0.120		4	5X512XLR120	\$75.56
1/2	0.015		6	5X512X3R015	\$94.18
1/2	0.030		6	5X512X3R030	\$100.98
1/2	0.060		6	5X512X3R060	\$100.98
1/2	0.090		6	5X512X3R090	\$100.98
1/2	0.120		6	5X512X3R120	\$100.98

FORCE 5 - RADIUS END

Cutting Diameter	Corner Radius	LOC	OAL	SKU	Promo Pricing
5/8	0.030	1	3	5X5625SR030	\$72.54
5/8	0.060	1	3	5X5625SR060	\$72.54
5/8	0.090	1	3	5X5625SR090	\$72.54
5/8	0.120	1	3	5X5625SR120	\$72.54
5/8	0.030		3-1/2	5X5625R030	\$85.14
5/8	0.060		3-1/2	5X5625R060	\$85.14
5/8	0.090		3-1/2	5X5625R090	\$85.14
5/8	0.120		3-1/2	5X5625R120	\$85.14
5/8	0.030		5	5X5625XLR030	\$107.77
5/8	0.060		5	5X5625XLR060	\$107.77
5/8	0.090		5	5X5625XLR090	\$107.77
5/8	0.120		5	5X5625XLR120	\$107.77
3/4	0.030	1	3	5X5750SR030	\$95.70
3/4	0.060	1	3	5X5750SR060	\$95.70
3/4	0.090	1	3	5X5750SR090	\$95.70
3/4	0.120	1	3	5X5750SR120	\$95.70
3/4	0.030		4	5X5750R030	\$112.41
3/4	0.060		4	5X5750R060	\$112.41
3/4	0.090		4	5X5750R090	\$112.41
3/4	0.120		4	5X5750R120	\$112.41
3/4	0.030		5	5X5750XLR030	\$151.01
3/4	0.060		5	5X5750XLR060	\$151.01
3/4	0.090		5	5X5750XLR090	\$151.01
3/4	0.120		5	5X5750XLR120	\$151.01
3/4	0.190		5	5X5750XLR190	\$151.01
3/4	0.250		5	5X5750XLR250	\$151.01
3/4	0.030		6	5X5750X2R030	\$175.50
3/4	0.060		6	5X5750X2R060	\$175.50
3/4	0.090		6	5X5750X2R090	\$175.50
3/4	0.120		6	5X5750X2R120	\$175.50
3/4	0.190		6	5X5750X2R190	\$175.50
3/4	0.250		6	5X5750X2R250	\$175.50
3/4	0.030	4	7	5X5750X3R030	\$208.24
3/4	0.060	4	7	5X5750X3R060	\$208.24
3/4	0.090	4	7	5X5750X3R090	\$208.24
3/4	0.120	4	7	5X5750X3R120	\$208.24
3/4	0.190	4	7	5X5750X3R190	\$204.57
1	0.030		4	5X5100R030	\$180.96
1	0.060		4	5X5100R060	\$180.96
1	0.090		4	5X5100R090	\$180.96
1	0.120		4	5X5100R120	\$180.96
1	0.190		4	5X5100R190	\$180.96
1	0.250		4	5X5100R120	\$180.96

Cutting Diameter	Corner Radius	LOC	OAL	SKU	Promo Pricing
1	0.030	2-3/4"	5	5X5100XLR030	\$222.56
1	0.060	2-3/4"	5	5X5100XLR060	\$222.56
1	0.090	2-3/4"	5	5X5100XLR090	\$222.56
1	0.120	2-3/4"	5	5X5100XLR120	\$222.56
1	0.190	2-3/4"	5	5X5100XLR190	\$222.56
1	0.250	2-3/4"	5	5X5100XLR250	\$222.56
1	0.030	3-1/4"	6	5X5100X2R030	\$263.51
1	0.060	3-1/4"	6	5X5100X2R060	\$263.51
1	0.090	3-1/4"	6	5X5100X2R090	\$263.51
1	0.120	3-1/4"	6	5X5100X2R120	\$263.51
1	0.190	3-1/4"	6	5X5100X2R190	\$263.51
1	0.250	3-1/4"	6	5X5100X2R250	\$263.51
1	0.030	4-1/4"	7	5X5100X3R030	\$305.74
1	0.060	4-1/4"	7	5X5100X3R060	\$305.74
1	0.090	4-1/4"	7	5X5100X3R090	\$305.74
1	0.120	4-1/4"	7	5X5100X3R120	\$305.74
1	0.190	4-1/4"	7	5X5100X3R190	\$305.74
1	0.250	4-1/4"	7	5X5100X3R250	\$305.74
1-1/4	0.060	2	4-1/2	5X5125R060	\$458.78
1-1/4	0.090	2	4-1/2	5X5125R090	\$458.78
1-1/4	0.120	2	4-1/2	5X5125R120	\$458.78
1-1/4	0.190	2	4-1/2	5X5125R190	\$458.78
1-1/4	0.250	2	4-1/2	5X5125R250	\$458.78
1-1/4	0.060	2-3/4"	5-1/2	5X5125XLR060	\$534.33
1-1/4	0.090	2-3/4"	5-1/2	5X5125XLR090	\$534.33
1-1/4	0.120	2-3/4"	5-1/2	5X5125XLR120	\$534.33
1-1/4	0.190	2-3/4"	5-1/2	5X5125XLR190	\$534.33
1-1/4	0.250	2-3/4"	5-1/2	5X5125XLR250	\$534.33
1-1/4	0.060	3-1/4"	6	5X5125X2R060	\$610.00
1-1/4	0.090	3-1/4"	6	5X5125X2R090	\$610.00
1-1/4	0.120	3-1/4"	6	5X5125X2R120	\$610.00
1-1/4	0.190	3-1/4"	6	5X5125X2R190	\$610.00
1-1/4	0.250	3-1/4"	6	5X5125X2R250	\$610.00
1-1/4	0.060	4-1/4"	7	5X5125X3R060	\$705.08
1-1/4	0.090	4-1/4"	7	5X5125X3R090	\$705.08
1-1/4	0.120	4-1/4"	7	5X5125X3R120	\$705.08
1-1/4	0.190	4-1/4"	7	5X5125X3R190	\$705.08
1-1/4	0.250	4-1/4"	7	5X5125X3R250	\$705.08

FORCE 5 - SQUARE END

Cutting Dia.	Shank Dia.	LOC	OAL	SKU	Promo Pricing
1/8	1/8	3/8	1-1/2	5X518S	\$7.60
1/8	1/8	1/2	1-1/2	5X518	\$8.37
1/8	1/8	1	2-1/2	5X518L	\$10.66
3/16	3/16	3/8	2	5X5316S	\$10.21
3/16	3/16	5/8	2	5X5316	\$11.74
3/16	3/16	1-1/4	3	5X5316L	\$15.22
1/4	1/4	1/2	2	5X514S	\$15.29
1/4	1/4	7/8	2-1/2	5X514	\$17.22
1/4	1/4	1-1/4	3	5X514L	\$18.41
1/4	1/4	1-1/2	4	5X514XL	\$20.90
1/4	1/4	2	4	5X514X2	\$22.43
5/16	5/16	1/2	2	5X5312S	\$18.14
5/16	5/16	1	2-1/2	5X5312	\$21.98
3/8	3/8	5/8	2	5X538S	\$19.47
3/8	3/8	1	2-1/2	5X538	\$23.27
3/8	3/8	1-1/4	3	5X538L	\$27.51
3/8	3/8	1-1/2	3-1/2	5X538XL	\$32.61
3/8	3/8	2-1/4	4	5X538X2	\$39.58
3/8	3/8	3	6	5X538X3	\$50.26
7/16	7/16	5/8	2-1/2	5X5716S	\$27.03
7/16	7/16	1	2-3/4	5X5716	\$29.30
1/2	1/2	5/8	2-1/2	5X512S	\$30.07
1/2	1/2	1-1/4	3	5X512	\$34.39
1/2	1/2	1-1/2	3-1/2	5X512L	\$41.03
1/2	1/2	1-5/8	4	5X512XL	\$54.38
1/2	1/2	2-1/4	5	5X512X2	\$66.79
1/2	1/2	3-1/4	6	5X512X3	\$88.49
5/8	5/8	1	3	5X5625S	\$63.25
5/8	5/8	1-5/8	3-1/2	5X5625	\$74.58
5/8	5/8	2-1/2	5	5X5625XL	\$94.85
3/4	3/4	1	3	5X5750S	\$84.09
3/4	3/4	1-3/4"	4	5X5750	\$97.09
3/4	3/4	2-3/4"	5	5X5750XL	\$133.87
3/4	3/4	3-1/4"	6	5X5750X2	\$177.38
3/4	3/4	4	7	5X5750X3	\$201.29
1	1	1	3	5X5100S	\$134.08
1	1	1-3/4	4	5X5100	\$157.76
1	1	2-3/4	5	5X5100L	\$195.20
1	1	3-1/4	6	5X5750X2	\$233.08
1	1	4-1/4	7	5X5100X3	\$282.28
1-1/4	1-1/4	2	4-1/2	5X51250S	\$397.15
1-1/4	1-1/4	2-3/4"	5-1/2	5X51250XL	\$473.25
1-1/4	1-1/4	3-1/4"	6	5X5120L	\$551.54
1-1/4	1-1/4	4-1/4"	7	5X51250XL	\$645.93



CONTACT US TODAY!

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