



# gorilla<sup>®</sup> mi sasquatch



Engineered using Gorilla Mill technology. Extremely high material removal rates while maintaining a superb finish. Recommended for aggressive machining applications in all materials including, stainless, inconel, titanium, tool steels and hardened materials. Should be run at specific parameters. See "Speeds and Feeds" chart. Center cutting. Produced with the highest Transverse Rupture Strength (TRS) nano-grain carbide substrate available.

### SASQUATCH - 45° CHAMFERED, GMX-35 COATED

D1	D2	LOC	OAL	ITEM #	PRICE
3/8	3/8	9/16	2-1/2	GMHX38CS4	47.03
3/8	3/8	7/8	2-1/2	GMHX38C4	50.05
	1/2	5/8	3.0	GMHX12CS4	68.39
1/2	1/2	1-1/4	3.0	GMHX12C4	71.25
5/8	5/8	7/8	3-1/2	GMHX58CS4	119.78
5/8	5/8	1-1/4	3-1/2	GMHX58C4	126.82
3/4	3/4	1.0	4.0	GMHX34CS4	181.88
3/4	3/4	1-5/8	4.0	GMHX34C4	195.71
1.0	1.0	1.0	4.0	GMHX10CS4	308.76
1.0	1.0	1-3/4	4.0	GMHX10C4	323.76

### GMX-35 Coating

Special high-performance coating for high speed machining. GMX-35 performance surpasses all conventional coatings. This universal high-performance coating is especially designed for milling and drilling. Also suitable for dry machining.

#### TOLERANCES

Cut Dia +.000/-0.002

Shank Dia -.0001/-0.0005

LOC +.025/+0.050

OAL +/-0.050

45° Chamfered

PATENT NO.  
7,153,067  
7,367,754



MADE IN THE USA

### GMP Edge Prep

The tool edge preparation process, adds strength to the tool cutting edge, lengthens usable tool life, minimizes the propensity of the edge to chip, improves part quality and consistency, and enhances work piece surface finish. With GMP Edge Prep, we have taken edge preparation to the next level, making it a science.

Now the technology and equipment exists to overcome nearly all the current processing problems and to produce a tool that will yield optimum performance in any given operation or application.

Speeds and Feeds available at [www.cgctool.com](http://www.cgctool.com). Check out the online calculator for material specific parameters.



CGC™



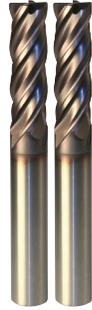
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[sales@hemlytool.com](mailto:sales@hemlytool.com)



**gorilla<sup>®</sup>**  
**mi**



Patented variable flute and index design which reduces chatter and vibration. Recommended for aggressive machining applications in all materials including, stainless, inconel, titanium, tool steels and hardened materials. Should be run at specific parameters. See "Speeds and Feeds" chart. Produced with the highest Transverse Rupture Strength (TRS) nano-grain carbide substrate available.

Available in special diameters, lengths, and completely resharpenable. WF = Weldon Flat

**STANDARD FLAT END - 4 & 5 FLUTE GMX-35 COATED**

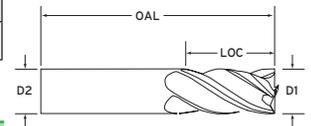
D1	LOC	OAL	4 FLUTE		4 FLUTE WELDON FLAT		5 FLUTE	
			ITEM #	PRICE	ITEM #	PRICE	ITEM #	PRICE
1/8	1/2	1-1/2	GM18F4	18.30	-	-	GM18F5	18.30
5/32	1/2	2.0	GM532F4	26.78	-	-	GM316FS5	26.78
3/16	5/8	2.0	GM316F4	18.94	-	-	GM316F5	18.94
1/4	3/4	2-1/2	GM14F4	20.80	-	-	GM14F5	20.80
5/16	7/8	2-1/2	GM516F4	26.58	-	-	GM516F5	26.58
3/8	7/8	2-1/2	GM38F4	31.34	-	-	GM38F5	31.34
7/16	1.0	2-1/2	GM716F4	41.39	GM716F4WF	41.39	GM716F5	41.39
1/2	1.0	3.0	GM12FH4	51.42	GM12FH4WF	51.42	GM12FH5	51.42
1/2	1-1/4	3.0	GM12F4	51.42	GM12F4WF	51.42	GM12F5	51.42
5/8	1-1/4	3-1/2	GM58F4	96.74	GM58F4WF	96.74	GM58F5	96.74
3/4	1-1/2	4.0	GM34F4	141.90	GM34F4WF	141.90	GM34F5	141.90
1.0	1-1/2	4.0	GM10F4	223.33	GM10F4WF	223.33	GM10F5	223.33



4 Flute Only



4 & 5 Flute



**STUB LENGTH FLAT END - 4 & 5 FLUTE GMX-35 COATED**

D1	LOC	OAL	ITEM # (4FL)		ITEM # (4FL) WF		ITEM # (5FL)	
			ITEM #	PRICE	ITEM #	PRICE	ITEM #	PRICE
1/8	1/4	1-1/2	GM18FS4	17.45	-	-	GM18FS5	17.45
3/16	3/8	2.0	GM316FS4	18.37	-	-	GM316FS5	18.37
1/4	1/2	2-1/2	GM14FS4	19.80	-	-	GM14FS5	19.80
5/16	1/2	2-1/2	GM516FS4	25.50	-	-	GM516FS5	25.50
3/8	5/8	2-1/2	GM38FS4	29.78	-	-	GM38FS5	29.78
7/16	5/8	2-1/2	GM716FS4	39.46	GM716FS4WF	39.46	GM716FS5	39.46
1/2	5/8	3.0	GM12FS4	49.16	GM12FS4WF	49.16	GM12FS5	49.16
5/8	3/4	3-1/2	GM58FS4	92.24	GM58FS4WF	92.24	GM58FS5	92.24
3/4	1.0	4.0	GM34FS4	135.28	GM34FS4WF	135.28	GM34FS5	135.28
1.0	1.0	4.0	GM10FS4	212.22	GM10FS4WF	212.22	GM10FS5	212.22

TOLERANCES
Cut Dia +.000/- .002
Shank Dia -.0001/- .0005
LOC +.025/+ .050
OAL +/- .050

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