



**COMPLETE  
METALWORKING  
SOLUTIONS**

(800) 991-4225  
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ISO Certified  
customerservice@ahbinc.com

SOLID CARBIDE, SINGLE PLANE THREAD MILLS

EDP#	SIZE	UNC	UNF	STI	STI	UNEF	UNJC	UNJF	M	MJ	CUTTER DIAMETER	CUT LENGTH	CUTTING TEETH	OAL	SHANK DIA
GX8820085009	1/4	1/4-20	1/4-28	1/4-20	1/4-28	5/16-32	1/4-20	1/4-28	M6 x 1.0	M6 x 1.0	0.185	.500	3	2.500	.250
GFS331065010	5/16	5/16-18	5/16-24	5/16-18	5/16-24	3/8-32	5/16-18	5/16-24	M8 x 1.25	M8 x 1.25	0.242	.625	4	2.500	.250
GFS331065011	3/8	3/8-16	3/8-24	3/8-16	3/8-24	7/16-28	3/8-16	3/8-24	M10 x 1.5	M10 x 1.5	0.301	.750	5	2.500	.312
GFS331065012	7/16	7/16-14	7/16-20	7/16-14	7/16-20	1/2-28	7/16-14	7/16-20	M12 x 1.75	M12 x 1.75	0.354	.875	5	3.000	.375
GFS331065013	1/2	1/2-13	1/2-20	1/2-13	1/2-20	5/8-24	1/2-13	1/2-20	M14 x 2.0	M14 x 2.0	0.407	1.00	5	3.750	.500
GFS331065015	5/8	5/8-11	5/8-18	5/8-11	5/8-18	3/4-20	5/8-11	5/8-18	M16 x 2.0	M16 x 2.0	0.512	1.25	5	3.750	.500
GFS331065016	3/4	3/4-10	3/4-16	3/4-10	3/4-16	7/8-20	3/4-10	3/4-16	M20 x 2.5	M20 x 2.5	0.630	1.50	6	4.250	.625

INSERTED, SINGLE PLANE THREAD MILL

GZ340050	1.000	1"-8	1"-12	1"-8	1"-8	1"-14	1"-8	1"-12	M24 x 3.0	M24 x 3.0	.807	2.500	3	4.570	.625
#10 Gigantic Bar															
#10 Insert (3 needed per set up, inserts are 2 sided)															
GF6430079514 (Rated for 8-16 pitch)															

GZ340001	Minimum Thread Diameter of 1.125 inch / M30 metric										.940	3.000	3	5.51	1.250
#11 Gigantic Bar															
#11 Insert (3 needed per set up, inserts are 4 sided)															
GF643105.9517 (Coarse Pitch Insert, capable of 6-10 inch pitch or 2.5-4.0 metric pitch)															
GF643105.9514 (Fine Pitch Insert, capable of 10-16 inch pitch or 1.5-2.5 metric pitch)															

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