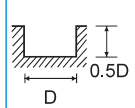
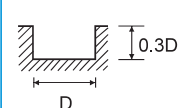
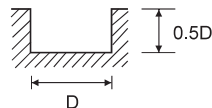


PM60, 2 FLUTE (Center Cut)
GYG64 SERIES

MATERIAL	P												M	
	STRUCTURAL STEELS CARBON STEELS	STRUCTURAL STEELS CARBON STEELS CAST IRONS	CARBON STEELS ALLOY STEELS TOOL STEELS	PREHARDENED STEELS ALLOY STEELS TOOL STEELS	ALLOY STEELS TOOL STEELS	ALLOY STEELS TOOL STEELS	ALLOY STEELS TOOL STEELS	ALLOY STEELS TOOL STEELS	ALLOY STEELS TOOL STEELS	ALLOY STEELS TOOL STEELS	ALLOY STEELS TOOL STEELS	ALLOY STEELS TOOL STEELS	STAINLESS STEELS	STAINLESS STEELS
HARDNESS		~ HRC20	HRC20 ~ HRC30	HRC30 ~ HRC35	HRC35 ~ HRC40	HRC40 ~ HRC45	HRC40 ~ HRC45	HRC40 ~ HRC45	HRC40 ~ HRC45	HRC40 ~ HRC45	HRC40 ~ HRC45	HRC40 ~ HRC45	HRC40 ~ HRC45	HRC40 ~ HRC45
STRENGTH	~ 500N/mm ²	500 ~ 800N/mm ²	800 ~ 1000N/mm ²	1000 ~ 1100N/mm ²	1100 ~ 1300N/mm ²	1300 ~ 1400N/mm ²	1300 ~ 1400N/mm ²	1300 ~ 1400N/mm ²	1300 ~ 1400N/mm ²	1300 ~ 1400N/mm ²	1300 ~ 1400N/mm ²	1300 ~ 1400N/mm ²	1300 ~ 1400N/mm ²	1300 ~ 1400N/mm ²
DIAMETER	RPM	FEED	RPM	FEED	RPM	FEED	RPM	FEED	RPM	FEED	RPM	FEED	RPM	FEED
1/8	5710	7.20	4610	5.81	3810	5.10	2610	3.49	2010	2.68	1400	1.99	2210	3.13
3/16	4950	12.85	4080	9.95	3280	9.03	2140	4.88	1670	3.68	1200	2.75	1870	4.13
1/4	3960	11.85	3310	9.38	2610	8.62	1650	4.82	1300	3.69	900	2.56	1450	4.12
5/16	3130	13.05	2650	11.46	2170	9.55	1400	5.64	1080	4.01	760	2.82	1200	4.45
3/8	2640	14.76	2270	13.24	1840	11.43	1140	6.17	870	4.86	630	3.60	970	5.42
1/2	2030	12.15	1650	10.81	1300	9.34	850	5.30	650	3.64	450	2.52	730	4.06
5/8	1620	12.66	1380	9.26	1080	8.53	680	4.83	540	3.84	380	2.64	580	4.17
3/4	1200	10.99	990	8.23	890	7.46	550	4.52	450	3.52	320	2.50	500	3.99
1	890	7.22	750	6.63	580	5.40	430	3.52	300	2.37	200	1.50	330	2.51



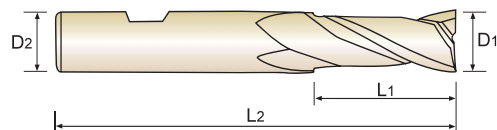
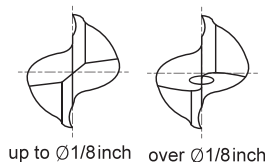
RPM = rev./min.
FEED = inch/min.

CARBIDE

HSS


**ONLY ONE
END MILLS**
GYG64 SERIES

FLAT SHANK

PM60, 2 FLUTE (Center Cut)

**PM
60**
2


30°



FLAT



P. 1181

Unit : Inch

EDP No.	Mill Diameter	Shank Diameter	Length of Cut	Overall Length
Y-COATED	D1	D2	L1	L2
GYG64008	1/8	3/8	3/8	2-5/16
GYG64012	3/16	3/8	7/16	2-5/16
GYG64016	1/4	3/8	1/2	2-5/16
GYG64020	5/16	3/8	9/16	2-5/16
GYG64024	3/8	3/8	9/16	2-5/16
GYG64032	1/2	1/2	1	3
GYG64040	5/8	5/8	1-5/16	3-7/16
GYG64048	3/4	3/4	1-5/16	3-7/16
GYG64064	1	1	1-5/8	4-1/8

Mill Dia. Tolerance(inch)	Shank Dia. Tolerance
0 ~ -.0012	h6

◎ : Excellent ○ : Good

P					H	M	K	N					S	
Carbon Steels	Alloy Steels	Prehardened Steels	Hardened Steels		High Hardened Steels	Stainless Steels	Cast Iron	Copper	Graphite	Aluminum	Acrylic	CFRP	Titanium	High Temperature Alloy
~HRC20	HRC20~30	HRC30~40	HRC40~45	HRC45~55	HRC55~70									
◎	◎	○	○			◎	◎	○						

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CBN
END MILLSi-Xmill
END MILLSi-SMART
MODULAR
TYPE END MILLSX5070
END MILLS4G MILL
END MILLSX-POWER
END MILLSJET-POWER
END MILLSTiTaNox
-POWER
END MILLSV7 PLUS A
END MILLSV7 MILL INOX
END MILLSALU-POWER
HPC
END MILLSALU-POWER
END MILLSD-POWER
GRAPHITE
END MILLSD-POWER
CFRP
END MILLSROUTERS
CFRPSTANDARD
CARBIDE
END MILLSONLY ONE
COATED PM60
END MILLSSINE -POWER
END MILLSTANK-POWER
END MILLSSTANDARD
COBALT & HSS
END MILLSTECHNICAL
DATA