

Magtech Guardian Gold Cartridges

Symbol	Caliber	Bullet		Velocity				Energy				Mid-Range Trajectory				Test Barrel Length						
		Style	Weight		Muzzle		50m	50yd	100m	100yd	Muzzle		50m	50yd	100m	100yd	50m	50yd	100m	100yd		
			g	gr	m/s	fps	m/s	fps	m/s	fps	J	ft/lbs	J	ft/lbs	J	ft/lbs	cm	inch	cm	inch	cm	inch
GG357A	.357 mag	JHP	8.10	125	420	1,378	353	1,170	307	1,020	714	527	505	381	382	289	1.5	0.5	7.5	2.5	10.2-V	4-V
GG380A	.380 Auto+P	JHP	5.5	85	330	1,082	303	999	282	936	300	221	252	188	219	166	3.1	1.0	13.3	4.3	9.5	33/4
GG38A	.38 SPL+P	JHP	8.10	125	310	1,017	295	971	282	931	389	287	352	262	322	241	3.4	1.1	14.3	4.6	10.2	4
GG9A	9mm Luger+P	JHP	7.45	115	380	1,246	344	1,137	318	1,056	538	397	441	330	377	285	2.4	0.8	10.5	3.4	10.2	4
GG9B	9mm Luger	JHP	8.03	124	334	1,096	304	1,017	286	958	448	331	371	285	328	253	3.1	1.0	12.5	4.1	10.2	4
GG40AG	.40 S&W	JHP	10.0	155	367	1,024	338	1,118	317	1,052	677	500	596	430	523	381	2.5	0.8	10.9	3.5	10.2	4
G40B	.40S&W	JHP	11.66	180	302	990	282	938	268	891	532	392	463	352	419	318	3.7	1.2	13.4	4.5	10.2	4
GG45A	.45 Auto +P	JHP	12.0	185	350	1,148	323	1,066	303	1,005	735	540	626	467	551	415	2.7	0.9	11.8	3.8	12.7	5
GG45B	.45 Auto+P	JHP	14.90	230	307	1,007	290	965	279	927	702	518	626	475	580	440	4.0	1.3	12.5	4.0	12.7	5