



Ammunition and Components

MAGTECH AMMUNITION IN OVER 60 COUN



MAGTECH AMMUNITION IS MANUFACTURED IN ACCORDANCE WITH SAAMI AND

**...TESTED AND PROVEN
TRIES WORLDWIDE**



CIP TECHNICAL SPECIFICATIONS FOR RELIABILITY, CONSISTENCY, AND SAFETY.

Magtech First Defense®

Law enforcement personnel put their lives on the line every day. They need total confidence in their firearms and ammunition. Magtech First Defense gives them that confidence. This premium round features a 100% solid copper bullet, delivering deep penetration and devastating expansion. Traditional hollow points use a lead core covered by a copper jacket that can tear away when fired, losing both weight and power. Magtech First Defense maintains 100% weight retention. Every round meets its target with maximum impact and effectiveness, so you can show bad guys the true meaning of "stopping power."



"I'm an avid shooter and a great fan of your ammunition...I use it exclusively for target practice and for my home defense rounds. I've never once had a problem with a single round of it and I've shot probably close to 10,000 rounds of it over the past year."

J.B. – Department of Homeland Security

Ammunition designed to protect and serve.



Guardian Gold®

Dead-on accuracy. Deep penetration. Incredible expansion. Magtech Guardian Gold® gives you the stopping power you need to protect yourself and your family. Yet it's also priced to protect your family budget. That means you don't have to hold back. You can practice more, so you're always sharp, confident and ready. Every round of Guardian Gold is made using reliable ignition primers and the finest clean-burning propellants, and is offered in a wide variety of calibers and bullet weights.



"Just fired my first two boxes of Magtech Guardian Gold .45+P 230 gr.

#GG45B. Accuracy was outstanding from Colt officers model. Fed well. Functioned well. Good Job! Thanks."

— Lt. Jimmy Hopkins, Llano Co. S.O.

Defend your family. Protect your budget.



Sport Shooting

The store shelves are filled with colorful ammo boxes. To make sure you get both quality and value, grab the "blue box." Magtech pistol and revolver ammunition is serious ammo for serious sport shooters. It's factory fresh, value-packed and trusted by shooters around the world. Every round is assembled using only the finest components, with strict quality control every step of the way. Magtech sets the standard for reliability, accuracy and performance. Magtech is the absolute best value, right off the shelf.



"The last 4,000 rounds through my CZ 75BD have been your 9mm, 124grain, FMJ. There's not been one single failure to fire or extract, and I haven't found any brand that's more accurate! Not surprisingly, it has performed equally well in my new CZ P-01."

"Thanks for supplying such an excellent product."

Fred H. – An Avid Shooter

Round after round of performance and value.



Hunting

You put your heart and soul into hunting, and nothing will keep you away. Every time you hunt with your handgun, put the odds in your favor with Magtech ammunition. Introduced several years ago, Magtech Handgun Hunting loads deliver the knockout power you need to be confident in every shot fired. Magtech Handgun Hunting Loads maintain virtually 100% weight retention. The solid copper bullet features a six-petal hollow point designed for tight groups, superior expansion and deeper penetration than jacketed lead-core bullets. Not even the toughest bone or densest tissue of thinner-skinned big game animals can stop it. Stick with Magtech and you'll be bringing home more game than ever.



"I have been testing the Magtech .500 S&W cartridges using a Smith & Wesson Model 500 Mag. Hunter with a 10.5" barrel length. I have shot 40 rounds and found great accuracy at 60 to 100 yards. These bullets shoot very clean and the shot casings are clean. Most definitely great quality at a great price. I am looking forward to other bullet options for this caliber from Magtech."

Chris M. – An Avid Shooter



If you live to hunt, this is your ammo.



Cowboy Action

Few things in life let us take a step back in time as authentically as Cowboy Action Shooting. It captures the spirit of the cowboy and the romance of the Old West. Magtech Cowboy Action Loads are more than "Old West" authentic. They are designed to give you superior, trouble-free performance in your single-action revolvers and lever-action rifles. Our flat-nose bullets deliver reliable knockdown power that lets you drop steel targets with confidence, shot after quick shot. And because we keep them affordable, you can come out shootin' ... and keep on shootin'.



"I wanted to let you know how much I enjoy the overall quality of your ammunition. I have a variety of semi-auto pistols, some older, collectibles, as well as newer models and newer calibers. Without exception, when I start shooting Magtech ammo, any problems I've had with mis-feeds, misfires, and ejection problems disappear. In particular, in older pistols, like my Colt 45's and 38 Super's, where hang ups on feeding can be a problem, I NEVER have an issue with your ammo. It seems to me that you have a smoother transition from case to bullet that eliminates misfeeds.

Anyway, I know you always hear about problems so I wanted to share my extremely positive experiences with you."

Charlie K. – An Avid Shooter

Built to exacting "Old West" standards.



CleanRange®

More and more indoor ranges are getting the lead out. Lead-free ranges have cleaner air, cleaner environments and lower maintenance costs. When it's time for you to make the move to lead-free, switch to technologically advanced Magtech CleanRange® Loads. They feature high-tech, lead-free primers and fully encapsulated bullets, totally eliminating your exposure to lead and other heavy metals. CleanRange® Loads give you cleaner air, cleaner firearms and peace of mind, all at a price that will let you breathe easy.



"Just a quick note to say I'm really impressed with your .45 Auto target ammo. I've put about 300 rounds through my new Kimber Pro CDP11...and one word...flawless! Keep up the great work!"
Jeff S. – An Avid Shooter

What to shoot when you want to get the lead out.



WARNING: KEEP OUT OF REACH OF CHILDREN
ATTENTION: TENIR HORS DE PORTEE DES ENFANTS
TRAINING AMMUNITION SPECIALLY DESIGNED FOR INDOOR SHOOTING RANGES
MUNITION D'ENTRAINEMENT SPECIALEMENT DESTINEE AUX STANDS DE TIR COUVERTS

MAGTECH[®]
Technologically Advanced
50 CENTERFIRE CARTRIDGES
50 CARTOUCHES A PERCUSSION CENTRALE
CleanRange[®] Loads

MAGTECH[®]
CleanRange[®]

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Reloading

At Magtech, we like to say our reloading components are factory fresh. That means they are made to the same precise standards as our technologically advanced factory loads. Skilled reloaders can tell that just by holding them in their hands. Our primers, unprimed shotshell brass cases, unprimed handgun brass cases and handgun bullets deliver quality you can depend on. And because they come from Magtech, you know they're affordable, which makes sitting down at the bench to reload your favorite rounds for shooting and hunting more enjoyable than ever.



"I have a Colt SAA, special ordered from the Colt custom shop long ago, and no combination of case, bullet, and powder would really make the thing shoot the way I thought it should . . . accuracy wise. The Colt people wanted to take a look at it . . . they did a couple of cosmetic things then test fired the gun with your (Magtech) ammo, using only an arm rest, at 15 meters. The six-shot group appears to be about 3/4", center to center. I've been reloading, casting, and swaging for 44 years . . . the (Magtech) accuracy is quite a bit better than anything I have been able to get with the wide variety of powders, bullets, and cases."

Phil L. – An Avid Shooter

Load up on quality reloading supplies.



BALLISTIC DATA



Solid Copper Hollow Point (SCHP)



Guardian Gold Jacketed Hollow Point (GG-JHP)



Jacketed Hollow Point (JHP)



Semi-Jacketed Hollow Point (SJHP)



Full Metal Jacket (FMJ)



Full Metal Jacket Flat (FMJ-Flat)



Full Metal Jacket Semi Wad Cutter (FMJ-SWC)



Jacketed Soft Point (JSP Flat)



Semi-Jacketed Soft Point Flat (SJSP-Flat)



Lead Round Nose (LRN)



Lead Flat Nose (LFN)



Lead Wad Cutter (LWC)

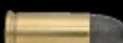
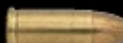


Lead Semi Wad Cutter (LSWC)

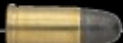
25 AUTO



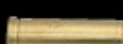
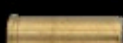
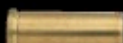
32 AUTO



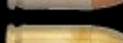
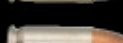
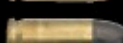
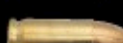
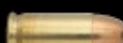
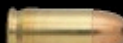
32 S&W



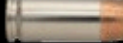
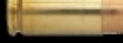
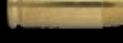
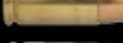
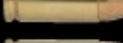
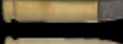
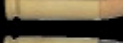
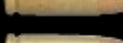
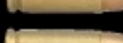
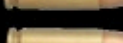
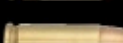
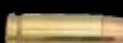
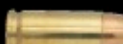
32 S&W LONG



380 AUTO



9MM LUGER



Symbol	Quantity		Caliber	Bullet		
	Box	Case		Style	Weight	
					g	gr
25A	50	1,000	.25 Auto	FMJ	3.24	50
32A	50	1,000	.32 Auto	FMJ	4.60	71
32B	50	1,000	.32 Auto	JHP	4.60	71
32C	50	1,000	.32 Auto	LRN	4.60	71
32SWA	50	1,000	.32 S&W	LRN	5.50	85
32SWLA	50	1,000	.32 S&W LONG	LRN	6.35	98
32SWLB	50	1,000	.32 S&W LONG	LWC	6.35	98
32SWLC	50	1,000	.32 S&W LONG	SJHP	6.35	98
380A-MP380A	50-250	1,000	.380 AUTO	FMJ	6.15	95
CR380A	50	1,000	.380 Auto	FEB	6.15	95
380B	50	1,000	.380 Auto	FMJ	6.15	95
380D	50	1,000	.380 Auto	LRN	6.15	95
FD380A	20	1,000	.380 Auto	SCHP	4.99	77
GG380A	20	1,000	.380 Auto+P	JHP	5.5	85
9A-MP9A	50-250	1,000	9mm Luger	FMJ	7.45	115
CR9A	50	1,000	9mm Luger	FEB	7.45	115
9B	50	1,000	9mm Luger	FMJ	8.03	124
CR9B	50	1,000	9mm Luger	FEB	8.03	124
9C	50	1,000	9mm Luger	JHP	7.45	115
9D	50	1,000	9mm Luger	JSP Flat	6.15	95
9E	50	1,000	9mm Luger	LRN	8.03	124
9F	50	1,000	9mm Luger	JSP Flat w/o Grooves	6.15	95
9G	50	1,000	9mm Luger	FMJ Flat Sub	9.52	147
9H	50	1,000	9mm Luger+P+	JHP	7.45	115
9K	50	1,000	9mm Luger	JHP Sub	9.52	147
9S	50	1,000	9mm Luger	JSP	8.03	124
FD9A	20	1,000	9mm Luger	SCHP	6.0	92.6

Velocity						Energy						Mid-Range Trajectory				Test Barrel Length	
Muzzle		50 m	50 yd	100 m	100 yd	Muzzle		50 m	50 yd	100 m	100 yd	50 m	50 yd	100 m	100 yd		
m/s	fps	m/s	fps	m/s	fps	J	ft.lbs	J	ft.lbs	J	ft.lbs	cm	inch	cm	inch	cm	inch
232	760	214	707	199	659	87	64	74	56	64	48	6.1	2.0	26.2	8.7	5.1	2
276	905	259	855	245	810	175	129	154	115	138	103	4.3	1.4	18.5	5.8	10.2	4
276	905	259	855	245	810	175	129	154	115	138	103	4.3	1.4	18.5	5.8	10.2	4
276	905	259	855	245	810	175	129	154	115	138	103	4.3	1.4	18.5	5.8	10.2	4
207	680	195	645	187	610	118	87	105	78	96	70	7.6	2.5	36.8	10.5	7.6	3
215	705	202	670	192	635	147	108	130	98	117	88	7.0	2.3	32.0	10.5	10.2-V	4-V
208	682	174	579	145	491	137	102	96	73	67	52	7.0	2.3	38.5	12.6	10.2-V	4-V
237	778	225	742	214	709	178	132	161	120	146	109	5.6	2.0	25.0	8.0	10.2-V	4-V
290	951	261	861	236	781	259	190	209	156	171	128	4.3	1.4	18.0	5.9	9.5	3 3/4
290	951	261	861	236	781	259	190	209	157	171	128	4.3	1.4	18.0	5.9	9.5	3 3/4
290	951	261	861	236	781	259	190	209	156	171	128	4.3	1.4	18.0	5.9	9.5	3 3/4
290	951	261	861	236	781	259	190	209	156	171	128	4.3	1.4	18.0	5.9	9.5	3 3/4
335	1,099	284	943	253	845	280	207	201	152	160	122	3.28	1.07	15.15	4.87	9.5	3 3/4
330	1,082	303	999	282	936	300	221	252	188	219	166	3.1	1.0	13.3	4.3	9.5	3 3/4
346	1,135	310	1,027	290	961	446	330	358	270	313	235	2.7	0.9	12.2	4.0	10.2	4
346	1,135	310	1,041	288	973	446	330	358	277	309	242	2.8	0.9	12.2	4.0	10.2	4
338	1,109	308	1,030	290	971	459	339	381	292	338	259	3.1	1.0	12.5	4.1	10.2	4
338	1,109	308	1,030	290	971	459	338	381	292	338	260	3.1	1.0	12.5	4.1	10.2	4
352	1,155	316	1,047	293	971	462	340	372	280	320	240	2.7	0.9	12.2	3.9	10.2	4
410	1,345	356	1,185	317	1,055	517	380	390	295	309	235	2.4	0.8	12.4	3.4	10.2	4
338	1,109	308	1,030	290	971	459	339	381	292	338	259	3.1	1.0	12.5	4.1	10.2	4
410	1,345	356	1,185	317	1,085	517	380	390	295	309	235	2.4	0.8	10.4	3.4	10.2	4
302	990	286	945	274	907	434	320	389	292	357	268	3.7	1.2	14.6	4.8	10.2	4
405	1,328	358	1,187	325	1,084	611	451	478	360	395	300	1.07	0.3	9.4	3.09	10.2	4
302	990	286	945	274	907	434	320	389	292	357	268	3.7	1.2	14.6	4.8	10.2	4
338	1,109	308	1,030	290	971	459	339	381	292	338	259	3.1	1.0	12.5	4.1	10.2	4
405	1,330	353	1,173	318	1,062	492	364	375	283	304	232	1.2	0.4	9.1	3.0	10.2	4

BALLISTIC DATA



Solid Copper Hollow Point (SCHP)



Guardian Gold Jacketed Hollow Point (GG-JHP)



Jacketed Hollow Point (JHP)



Semi-Jacketed Hollow Point (SJHP)



Full Metal Jacket (FMJ)



Full Metal Jacket Flat (FMJ-Flat)



Full Metal Jacket Semi Wad Cutter (FMJ-SWC)



Jacketed Soft Point (JSP Flat)



Semi-Jacketed Soft Point Flat (SJSP-Flat)



Lead Round Nose (LRN)



Lead Flat Nose (LFN)



Lead Wad Cutter (LWC)



Lead Semi Wad Cutter (LSWC)

	Symbol	Quantity		Caliber	Bullet		
		Box	Case		Style	Weight	
						g	gr
9MM LUGER	GG9A	20	1,000	9mm Luger+P	JHP	7.45	115
	GG9B	20	1,000	9mm Luger	JHP	8.03	124
9X21MM	9X21A	50	1,000	9x21mm	FMJ	8.03	124
	9X21B	50	1,000	9x21mm	LRN	8.03	124
38 SUPER AUTO	38S	50	1,000	.38 Super Auto+P	FMJ	8.42	130
38 S&W	38SWA	50	1,000	.38 S&W	LRN	9.45	146
38 SPECIAL	38A-MP38A	20-250	1,000	.38 SPL	LRN	10.24	158
	38B	50	1,000	.38 SPL	LWC	9.59	148
	38C	50	1,000	.38 SPL	SJSP Flat	10.24	158
	38D	50	1,000	.38 SPL+P	SJSP Flat	8.10	125
	38E	50	1,000	.38 SPL	SJHP	10.24	158
	38F	50	1,000	.38 SPL+P	SJHP	8.10	125
	38G	50	1,000	.38 SPL-Short	LRN	8.10	125
	38H	50	1,000	.38 SPL+P	SJHP	10.24	158
	38J	50	1,000	.38 SPL	LSWC	10.24	158
	38L	50	1,000	.38 SPL	LFN	10.24	158
	38N	50	1,000	.38 SPL+P	SJSP Flat	10.24	158
	38P	50	1,000	.38 SPL	FMJ Flat	10.24	158
	CR38A	50	1,000	.38 SPL	FEB Flat	10.24	158
	38Q	50	1,000	.38 SPL	FMJ Flat	8.10	125
	38T	50	1,000	.38 SPL	FMJ	8.42	130
	38U	50	1,000	.38 SPL	LFN	8.10	125
	FD38A	20	1,000	.38 SPL+P	SCHP	6.16	95
	GG38A	20	1,000	.38 SPL+P	JHP	8.10	125
357 MAGNUM	357A-MP357A	50-250	1,000	.357 MAG	SJSP Flat w/ nickel	10.24	158
	357B	50	1,000	.357 MAG	SJHP	10.24	158
	357C	50	1,000	.357 MAG	LSWC	10.24	158

Velocity						Energy						Mid-Range Trajectory				Test Barrel Length	
Muzzle		50 m	50 yd	100 m	100 yd	Muzzle		50 m	50 yd	100 m	100 yd	50 m	50 yd	100 m	100 yd		
m/s	fps	m/s	fps	m/s	fps	J	ft.lbs	J	ft.lbs	J	ft.lbs	cm	inch	cm	inch	cm	inch
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
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
350	1,150	318	1,066	300	1,003	491	364	406	313	361	277	2.8	0.9	11.7	3.8	10.2	4
350	1,150	318	1,066	300	1,003	491	364	406	313	361	277	2.8	0.9	11.7	3.8	10.2	4
370	1,215	332	1,099	306	1,017	576	426	464	348	394	298	2.5	0.8	11.0	3.6	12.7	5
209	686	199	655	190	267	207	152	188	139	170	127	6.9	2.3	29.3	9.6	10.2-V	4-V
230	755	218	728	209	693	271	200	243	183	224	168	6.2	2.0	24.9	8.3	10.2-V	4-V
216	710	190	634	170	566	224	166	173	132	139	105	7.4	2.4	33.7	10.8	10.2-V	4-V
230	744	218	723	209	692	271	200	243	183	224	168	6.2	2.0	24.0	8.2	10.2-V	4-V
286	938	270	891	257	851	331	245	295	220	267	200	4.0	1.3	16.5	5.1	10.2-V	4-V
246	807	237	779	228	753	310	230	287	213	266	199	4.0	1.3	20.4	6.7	10.2-V	4-V
286	938	270	891	257	851	331	245	295	220	267	200	4.0	1.3	16.5	5.4	10.2-V	4-V
209	686	199	649	189	628	177	130	160	120	145	109	6.2	2.0	29.6	9.7	10.2-V	4-V
270	890	258	853	247	879	373	278	340	255	311	231	4.3	1.4	20.2	6.5	10.2-V	4-V
230	755	217	721	207	689	271	200	243	182	224	167	6.1	2.0	25.6	8.4	10.2-V	4-V
244	800	236	776	228	753	305	225	285	211	267	199	5.3	1.8	22.0	7.2	10.2-V	4-V
270	890	235	774	226	746	376	278	283	210	261	196	4.3	1.4	20.2	6.5	10.2-V	4-V
230	755	218	723	209	692	271	200	243	183	224	168	6.2	2.0	24.0	8.2	10.2-V	4-V
230	755	218	723	209	692	271	200	243	183	224	168	6.2	2.0	24.0	8.2	10.2-V	4-V
286	938	270	891	257	851	331	245	295	220	267	200	4.0	1.3	16.5	5.4	10.2-V	4-V
244	800	235	773	226	746	251	185	232	172	215	161	4.73	1.5	21.05	6.0	10.2-V	4-V
280	919	267	879	255	843	317	234	289	214	264	197	3.4	1.1	14.1	4.6	10.2-V	4-V
330	1,083	291	965	265	884	335	247	261	197	216	165	3.22	1.05	14.42	4.66	10.2-V	4V
310	1,017	295	971	282	931	389	287	352	262	322	241	3.4	1.1	14.3	4.6	10.2	4
376	1,235	333	1,104	305	1,015	724	535	568	428	476	361	2.4	0.8	10.7	3.5	10.2-V	4-V
376	1,235	333	1,104	305	1,015	724	535	568	428	476	361	2.4	0.8	10.7	3.5	10.2-V	4-V
376	1,235	333	1,104	305	1,015	724	535	568	428	476	361	2.4	0.8	10.7	3.5	10.2-V	4-V

BALLISTIC DATA



Solid Copper Hollow Point (SCHP)



Guardian Gold Jacketed Hollow Point (GG-JHP)



Jacketed Hollow Point (JHP)



Semi-Jacketed Hollow Point (SJHP)



Full Metal Jacket (FMJ)



Full Metal Jacket Flat (FMJ-Flat)



Full Metal Jacket Semi Wad Cutter (FMJ-SWC)



Jacketed Soft Point (JSP Flat)



Semi-Jacketed Soft Point Flat (SJSP-Flat)



Lead Round Nose (LRN)



Lead Flat Nose (LFN)



Lead Wad Cutter (LWC)



Lead Semi Wad Cutter (LSWC)

357 MAGNUM

40 S&W

44 SPECIAL

44 REM MAGNUM

45 GAP

45 AUTO

Symbol	Quantity		Caliber	Bullet		
	Box	Case		Style	Weight	
					g	gr
357D	50	1,000	.357 MAG	FMJ Flat	10.24	158
357E	50	1,000	.357 MAG	SJSPlat round	10.24	158
357L	50	1,000	.357 MAG	LFN	10.24	158
357Q	50	1,000	.357 MAG	FMJ Flat	8.10	125
FD357A	20	1,000	.357 MAG	SCHP	6.16	95
GG357A	20	1,000	.357 MAG	JHP	8.10	125
40A	50	1,000	40 S&W	JHP	11.66	180
40B-MP40B	50-250	1,000	40 S&W	FMJ Flat	11.66	180
CR40A	50	1,000	40 S&W	FMJ Flat	11.66	180
40C	50	1,000	40 S&W	LSWC	10.37	160
40D	50	1,000	40 S&W	JHP	10.05	155
40G	50	1,000	40 S&W	FMJ Flat	10.69	165
40PS	50	1,000	40 S&W	FMJ Flat	11.66	180
FD40A	20	1,000	40 S&W	SCHP	8.42	130
GG40A	20	1,000	40 S&W	JHP	10.04	155
GG40B	20	1,000	40 S&W	JHP	11.66	180
44B	50	1,000	44 SPL	LFN	15.55	240
44E	50	1,000	44 SPL	LFN	12.96	200
44A	50	1,000	.44 REM MAG	SJSP Flat	15.55	240
44C	50	1,000	.44 REM MAG	FMJ Flat	15.55	240
44D	50	1,000	.44 REM MAG	SCHP	12.96	200
45GA	50	1,000	.45 G.A.P.	FMJ	14.90	230
45A-MP45A	50-250	1,000	.45 Auto	FMJ	14.90	230
CR45A	50	1,000	.45 Auto	FEB	14.90	230
45B	50	1,000	.45 Auto	FMJ-SWC	14.90	230
45C	50	1,000	.45 Auto	LSWC	12.96	200
FD45A	20	1,000	.45 Auto+P	SCHP	10.69	165

Velocity						Energy						Mid-Range Trajectory				Test Barrel Length	
Muzzle		50 m	50 yd	100 m	100 yd	Muzzle		50 m	50 yd	100 m	100 yd	50 m	50 yd	100 m	100 yd		
m/s	fps	m/s	fps	m/s	fps	J	ft.lbs	J	ft.lbs	J	ft.lbs	cm	inch	cm	inch	cm	inch
376	1,235	340	1,125	314	1,045	724	535	592	444	507	383	2.4	0.8	8.7	2.7	10.2-V	4-V
376	1,235	333	1,104	305	1,015	724	535	568	428	476	361	2.4	0.8	10.7	3.5	10.2-V	4-V
330	1,085	312	1,031	297	985	558	413	499	373	453	341	2.5	0.8	11.5	3.8	10.2-V	4-V
428	1,405	378	1,254	341	1,136	742	548	580	437	470	358	1.8	0.6	8.6	2.8	10.2-V	4-V
430	1,411	348	1,161	302	1,011	569	420	373	285	281	216	2.02	0.67	10.09	3.22	10.2-V	4V
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
302	990	282	933	268	886	532	390	464	348	419	314	3.7	1.2	14.6	5.0	10.2	4
302	990	282	933	268	886	532	390	464	348	419	314	3.7	1.2	14.6	5.0	10.2	4
302	990	282	933	268	886	532	390	464	348	419	314	3.7	1.2	14.6	5.0	10.2	4
355	1,165	325	1,076	297	984	653	484	548	411	457	343	2.7	0.9	11.9	3.9	10.2	4
367	1,205	330	1,018	307	1,096	677	500	547	410	474	357	2.4	0.8	11.0	3.6	10.2	4
320	1,050	283	941	259	863	547	404	428	325	359	273	3.3	1.2	12.0	4.0	10.2	4
320	1,050	300	984	286	938	598	441	525	387	477	352	3.9	1.3	15.6	5.3	10.2	4
363	1,190	336	1,107	315	1,043	555	409	474	354	417	314	1.8	0.6	10.0	3.3	10.2	4
367	1,205	338	1,118	317	1,052	677	500	571	430	523	381	2.5	0.8	10.9	3.5	10.2	4
302	990	282	938	268	891	532	392	463	352	419	318	3.7	1.2	13.4	4.5	10.2	4
232	761	223	731	214	702	418	310	387	286	356	264	6.2	2.0	25.7	8.4	10.2	4
220	722	210	693	201	665	314	232	287	213	262	196	5.4	1.7	22.7	7.4	10.2	4
360	1,180	326	1,081	304	1,010	1,010	741	828	632	720	545	2.8	0.9	11.4	3.7	10.2-V	4-V
360	1,180	326	1,081	304	1,010	1,010	741	828	632	720	545	2.8	0.9	11.4	3.7	10.2-V	4-V
395	1,296	352	1,164	321	1,067	1,011	746	803	602	668	506	2.22	0.72	9.91	3.2	10.2-V	4V
255	837	242	800	232	767	484	356	436	326	401	300	4.9	1.6	20.7	6.8	12.7	5
255	837	242	800	232	767	484	356	436	326	401	300	4.9	1.6	20.7	6.8	12.7	5
255	837	242	800	232	767	484	356	436	326	401	300	4.9	1.6	20.7	6.8	12.7	5
238	780	218	720	199	660	422	310	354	265	295	222	5.5	1.8	23.8	7.8	12.7	5
290	950	277	910	265	874	545	401	496	368	455	339	2.4	0.8	11.0	4.8	12.7	5
335	1,100	312	1,030	294	975	600	443	521	389	463	349	2.5	0.8	11.0	3.6	12.7	5

BALLISTIC DATA



Solid Copper Hollow Point (SCHP)



Guardian Gold Jacketed Hollow Point (GG-JHP)



Jacketed Hollow Point (JHP)



Semi-Jacketed Hollow Point (SJHP)



Full Metal Jacket (FMJ)



Full Metal Jacket Flat (FMJ-Flat)



Full Metal Jacket Semi Wad Cutter (FMJ-SWC)



Jacketed Soft Point (JSP Flat)



Semi-Jacketed Soft Point Flat (SJSP-Flat)



Lead Round Nose (LRN)



Lead Flat Nose (LFN)



Lead Wad Cutter (LWC)



Lead Semi Wad Cutter (LSWC)

45 AUTO



Symbol	Quantity		Caliber	Bullet		
	Box	Case		Style	Weight	
					g	gr

GG45A	20	1,000	.45 Auto+P	JHP	12.0	185
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45 LONG COLT



GG45B	20	1,000	.45 Auto+P	JHP	14.90	230
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45D	50	1,000	.45 Colt	LFN	16.20	250
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45F	50	1,000	.45 Colt	LFN	12.96	200
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454 CASULL



454A	20	1,000	.454 CASULL	SJSP Flat	16.85	260
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454B	20	1,000	.454 CASULL	FMJ Flat	16.85	260
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454C	20	1,000	.454 CASULL	SCHP	14.58	225
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454D	20	1,000	.454 CASULL	SJSP Flat	15.55	240
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500 S&W



500A	20	500	.500 S&W	SJSP Flat	25.92	400
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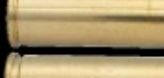
500B	20	500	.500 S&W	SJSP Flat	21.06	325
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500C	20	500	.500 S&W	SCHP	17.82	275
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500D	20	500	.500 S&W	FMJ Flat	21.06	325
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500L	20	500	.500 S&W	SJSP-Flat Light	21.06	325
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44-40 WINCHESTER



4440A	50	1,000	.44-40 WIN	LFN	12.96	200
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4440B	50	1,000	.44-40 WIN	LFN	14.58	225
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4440C	50	1,000	.44-40 WIN	LFN	12.96	200
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30 CARBINE



30A	50	1,000	30 Carbine	FMJ	7.13	110
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30B	50	1,000	30 Carbine	SP	7.13	110
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50 BMG



50BMGA	10	250	.50 BMG	Ball M33	42.48	656
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Velocity						Energy						Mid-Range Trajectory				Test Barrel Length	
Muzzle		50 m	50 yd	100 m	100 yd	Muzzle		50 m	50 yd	100 m	100 yd	50 m	50 yd	100 m	100 yd		
m/s	fps	m/s	fps	m/s	fps	J	ft.lbs	J	ft.lbs	J	ft.lbs	cm	inch	cm	inch	cm	inch
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
307	1,007	290	965	279	927	702	518	626	467	580	440	4.0	1.3	12.5	4.0	12.7	5
232	761	224	735	216	708	436	323	406	301	378	280	6.1	2.0	25.5	8.3	10.2	4
215	705	206	679	198	653	299	220	279	205	254	190	5.7	1.9	23.6	7.7	10.2	4
548	1,800	480	1,577	420	1,381	2,536	1,871	1,901	1,436	1,430	1,083	1.0	0.4	4.6	1.8	19-V	7.5-V
548	1,800	480	1,577	420	1,381	2,536	1,871	1,901	1,436	1,430	1,083	1.0	0.4	4.6	1.8	19-V	7.5-V
500	1,640	431	1,432	375	1,258	1,822	1,344	1,354	1,025	1,025	790	1.42	0.46	6.63	2.13	19	7.5
540	1,771	466	1,549	403	1,354	2,267	1,672	1,689	1,278	1,264	977	1.22	0.40	5.69	1.82	19	7.5
490	1,608	424	1,408	370	1,242	3,113	2,297	2,330	1,762	1,777	1,370	1.5	0.5	6.7	2.2	25.4	10
549	1,801	456	1,520	381	1,286	3,174	2,341	2,189	1,667	1,526	1,194	1.23	0.40	5.96	1.90	25.4	10
508	1,667	434	1,443	374	1,257	2,299	1,696	1,678	1,272	1,246	964	1.39	0.45	6.55	2.1	25.4	10
549	1,801	456	1,520	381	1,286	3,174	2,341	2,189	1,667	1,526	1,194	1.23	0.40	5.96	1.90	25.4	10
420	1,378	349	1,163	291	982	1,858	1,370	1,283	977	892	696	0.95	0.30	4.55	1.50	25.4	10
360	1,180	331	1,091	309	1,024	840	618	709	529	619	466	7.5	3.0	-3.5	0	61	24
221	725	214	703	206	681	356	261	333	247	311	232	6.5	2.1	26.9	8.8	10.2	4
220	722	212	697	203	672	314	232	290	216	268	201	5.4	1.8	22.4	7.3	10.2	4
607	1,990	549	1,817	495	1,654	1,313	967	1,075	806	875	668	2.2	0.6	18.4	5.7	50.8	20
607	1,990	549	1,817	495	1,654	1,313	967	1,075	806	875	668	2.2	0.6	18.4	5.7	50.8	20
900	2,952	878	2,900	832	2,750	17,204	12,690	16,374	12,247	14,703	11,093	0.8	0.50	1.4	0.30	914	36

PRIMERS

Symbol	Description	RDS/BOX	BOX/CASE	RDS/CASE
PR-SP	Small Pistol Primer	100	50	5,000
PR-LP	Large Pistol Primer	100	50	5,000
PR-SPM	Small Magnum Pistol Primer	100	50	5,000
PR-SR	Small Rifle Primer	100	50	5,000
PR-LR	Large Rifle Primer	100	50	5,000
PR-SPCR	Small Pistol Primer - CleanRange®	100	50	5,000

UNPRIMED SHOTSHELL BRASS

Symbol	Description	Primer Used	RDS/BOX	BOX/CASE	RDS/CASE
SBR12	12 GA Brass Shotshell	LP	25	10	250
SBR16	16 GA Brass Shotshell	LP	25	10	250
SBR20	20 GA Brass Shotshell	LP	25	10	250
SBR24	24 GA Brass Shotshell	LP	25	10	250
SBR28	28 GA Brass Shotshell	LP	25	10	250
SBR32	32 GA Brass Shotshell	LP	25	10	250
SBR36	36 (.410") GA Brass Shotshell	LP	25	10	250
SBR9.1	9.1 GA Brass Shotshell	LP	36	10	360

UNPRIMED BRASS

Symbol	Description	RDS/BAG	BAGS/CASE	RDS/CASE
BR25	.25 Auto Unprimed Cases	100	10	1,000
BR32A	.32 Auto Unprimed Cases	100	10	1,000
BR32SW	.32 S&W Unprimed Cases	100	10	1,000
BR32SWL	.32 S&W Long Unprimed Cases	100	10	1,000
BR357	.357 Mag Unprimed Cases	100	10	1,000
BR38A	.38 SPL Unprimed Cases	100	10	1,000
BR38S	.38 Super Auto Unprimed Cases	100	10	1,000
BR380	.380 Auto Unprimed Cases	100	10	1,000
BR40SW	.40 S&W Unprimed Cases	100	10	1,000
BR44M	.44 Mag Unprimed Cases	100	10	1,000
BR4440B	.44-40 Win Unprimed Cases	100	10	1,000
BR45A	.45 Auto Unprimed Cases	100	10	1,000
BR45C	.45 Colt Unprimed Cases	100	10	1,000
BR9	9mm Luger Unprimed Cases	100	10	1,000
BR454	.454 CASULL Unprimed Cases	100	10	1,000
BR500	.500 S&W Unprimed Cases	100	10	1,000
BR30	.30 Carbine Unprimed Cases	100	10	1,000
BR50	.50 (12.7 x 99mm) Unprimed Cases	25	10	250

BULLETS

Symbol	Description	RDS/BAG	BAGS/CASE	RDS/CASE
BU25A	.25 Auto 50 FMJ	100	10	1,000
BU32A	.32 Auto 71 FMJ	100	10	1,000
BU32SWLA	.32 S&W Long 98 LRN	100	10	1,000
BU32SWLB	.32 S&W Long 98 LWC	100	10	1,000
BU380A	.380 Auto 95 FMJ	100	10	1,000
BU380B	.380 Auto 95 JHP	100	10	1,000
BU380C	.380 Auto 85 JHP Gold	100	10	1,000
BU380SC	.380 Auto 77 SCHP	100	10	1,000
BU9A	9mm Luger 115 FMJ	100	10	1,000
BU9B	9mm Luger 124 FMJ	100	10	1,000
BU9C	9mm Luger 115 JHP	100	10	1,000
BU9E	9mm Luger 124 LRN	100	10	1,000
BU9F	9mm Luger 95 JSP Flat	100	10	1,000
BU9G	9mm Luger 147 FMJ Flat	100	10	1,000
BU9K	9mm Luger 147 JHP	100	10	1,000
BU9M	9mm Luger 115 JHP Gold	100	10	1,000
BU9SC	9mm Luger 92.6 SCHP	100	10	1,000
BU38S	.38 Super Auto 130 FMJ	100	10	1,000
BU38A	.38 SPL 153 LRN	100	10	1,000
BU38B	.38 SPL 143 LWC	100	10	1,000
BU38C	.38 SPL 153 SJSP	100	10	1,000
BU38D	.38 SPL 125 SJSP	100	10	1,000
BU38L	.38 SPL 158 LFN Cowboy	100	10	1,000
BU38M	.38 SPL 125 JHP Gold	100	10	1,000
BU38SC	.38 SPL 95 SCHP	100	10	1,000
BU357A	.357 Mag 158 SJSP	100	10	1,000
BU357B	.357 Mag 158 SJHP	100	10	1,000
BU357C	.357 Mag 158 LSWC	100	10	1,000
BU357SC	.357 Mag 95 SCHP	100	10	1,000
BU40A	.40 S&W 180 JHP	100	10	1,000
BU40B	.40 S&W 180 FMJ Flat	100	10	1,000
BU40C	.40 S&W 160 LSWC	100	10	1,000
BU40E	.40 S&W 155 JHP Gold	100	10	1,000
BU40SC	.40 S&W 130 SCHP	100	10	1,000
BU44B	.44 SPL 240 LFN Cowboy	100	10	1,000
BU44A	.44 Rem Mag 240 SJSP	100	10	1,000
BU44C	.44 Rem Mag 240 FMJ Flat	100	10	1,000
BU44SC	.44 Rem Mag 200 SCHP	100	10	1,000
BU45A	.45 Auto 230 FMJ	100	10	1,000
BU45B	.45 Auto 230 FMC-SWC	100	10	1,000
BU45C	.45 Auto 200 LSWC	100	10	1,000
BU45D	.45 Colt 250 LFN	100	10	1,000
BU454A	.454 Casull 260 SJSP Flat	100	10	1,000
BU454B	.454 Casull 260 FMJ Flat	100	10	1,000
BU45E	.45 Auto 185 JHP Gold	100	10	1,000
BU45SC	.45 Auto 165 SCHP	100	10	1,000
BU454SC	.454 Casull 225 SCHP	100	10	1,000
BU500B	.500 S&W 325 SJSP	100	10	1,000
BU500D	.500 S&W 325 FMJ	100	10	1,000
BU500SC	.500 S&W 275 SCHP	100	10	1,000
BU4440A	.44-40 WIN 200 LFN	100	10	1,000
BU4440B	.44-40 WIN 225 LFN Cowboy	100	10	1,000
BU30A	.30 Carbine 110 FMJ	100	10	1,000



"For details on loading Magtech's Brass Shotshells go to www.circlefly.com. Locate the menu on the left side of the screen and click on **Wad Sizing Chart** to find all the internal products used in reloading Magtech Brass Shotshells. You can also click on **Loading a BP Cartridge** to find detailed loading tips. Remember, use a Large Pistol Primer on your new Magtech Brass Shotshells.



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Our hours are 8:00 AM – 5:00 PM, Central Standard Time, Monday through Friday. If you have questions about Magtech Ammunition, please check the "FAQ's" Section or contact one of the many Magtech departments via phone, fax, mail, or email.



HOME PAGE HIGHLIGHTS

Informative. Educational. Entertaining. Magtech's "Home Page" is the launching pad to in-depth product knowledge, quick navigation, and up-to-date news and information. If you cannot find what you're looking for on the pull-down navigation bar, use the site search by key word in the upper right corner. There is also a complete site map for your reference located in the "ABOUT" pull-down menu, which will allow quick links to any section.



DEALER LOCATOR

Magtech High Performance Ammunition is available at America's leading sporting goods retailers, so ask for Magtech ammunition by name. If you are having trouble locating the nearest retail outlet go to "HOW TO BUY-Consumer-Search by Zip Code" and follow the instructions. The results of your search will be matched with a location map for your convenience.



MEDIA CENTER

Whether you need a product photo to accompany an article, or a logo for a company listing, we understand the value of a great image. Choose from a variety of product images, logos, an electronic version of our catalog, and press releases for your reference. To save the artwork, click on the extension you would like to download, and save it to your computer.



INTERNATIONAL DISTRIBUTOR SEARCH

The real judge of any product brand is its credibility and market acceptability. Due to the high quality, reliability and overall performance, Magtech products are currently sold and specifically requested in more than 55 countries around the world. Browse the complete list of Magtech International Distributors to find the nearest Magtech partner in your world region.



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