



PRODUCT CATALOG 2009

ANOTHER YEAR OF PROVEN PERFORMANCE—Speer® Bullets continues the tradition. When you're looking to create your own loads, come to Speer Bullets. It doesn't matter if you're after a specialized big game option or hundreds of varmint or target loads for some high volume shooting. One shot, or one hundred. You can rely on Speer Bullets to give you a bullet that will do the job. We offer a bullet perfect for every hunting scenario or shooting discipline. We also carry top of the line offerings for personal defense. For years undeniable reliability, precision and superior construction has set Speer apart from other bullet makers. This season, work up that favorite hunting load or try something new. There are plenty of options to choose from.



NEW! 327 FEDERAL MAGNUM GOLD DOT®—Now available for handloaders. Last year Federal Premium® introduced the 327 Federal Magnum. This new caliber gives 357 like ballistics on the 32 platform. In its first year, it saw great success. Initially chambered in the Ruger® SP101, the 327 Federal Mag is now offered in several other guns as well. With the amount of firearms on the market, there is definitely a need for reloading components. Handloaders will be happy to get the new 115-gr Gold Dot in 327 Federal Magnum.

NEW! TNT® GREEN™—Component bullets now available. The lead-free TNT® Green™ was originally introduced last year in both Federal Premium® and CCI® factory loaded ammunition. These offerings boast explosive performance and great accuracy in a non-lead format. A unique bullet design consisting of a pressed-powder core stores energy, that is violently released on impact. Great for varmints of all sizes. Available in .224, 30, 43 and 50-gr offerings.

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GRAND SLAM®

FEATURES

- Ideal Hunting Bullet
- Controlled Expansion
- Deep Penetration



GRAND SLAM®—Performance-enhanced rifle bullet for big game. "Cheap gear won't cut it in my camp." That's what many outfitters tell their clients. We agree and feel that your bullet is part of your gear. When the game you seek is at the top end of your rifle's capability, you need a tough bullet. You need Grand Slam.

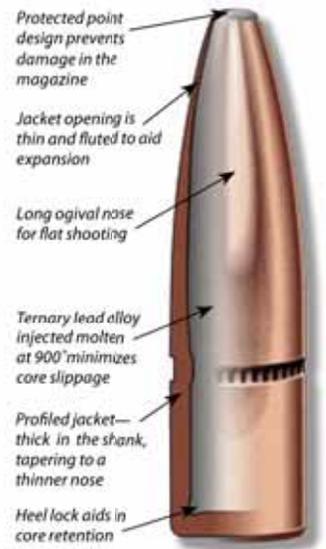
Speer developed Grand Slam to provide better integrity and retained weight. Through Speer's philosophy of continual improvement, Grand Slam has grown to be one of the most respected and successful big game bullets in the world's hunting fields. Years of research tell the story: the jacket profile is critical to your success.

We start with a precision-drawn jacket. We profile the critical shank portion to leave it up to 45 percent thicker than our standard bullets. We taper the jacket to a thin tip for reliable expansion across a wide range of velocities. Internal flutes at the jacket opening mean symmetrical and consistent expansion whether you're shooting a 300 Savage or a 300 Weatherby.

We use our exclusive Hot-Cor® process to make the core. Our proprietary ternary alloy is injected molten at 900° F, flowing into a heel lock and eliminating oxide layers that can cause core slippage during expansion.

In final forming, we finish each Grand Slam with a long nose profile for flatter shooting. A protected point resists in-magazine deformation under recoil. We add a cannellure to all Grand Slams so you can crimp if desired. The cannellure also provides additional holding power to keep core and jacket together.

Grand Slam has evolved into a highly respected big game bullet, both in North America and on the African plains. Grand Slam bullets are available in a selection of weights in calibers from 24 to 375.



The Speer Grand Slam recipe for superior performance translates to exceptional accuracy and real knockdown power.

HOT-COR®

FEATURES

- Hot Formed Core
- Exceptional Core/Jacket Grip



HOT-COR® RIFLE BULLETS—Accurate and hard-hitting. Hot-Cor bullets are one of Vernon Speer's greatest contributions to reloading. Accurate and hard-hitting, they have traveled the world's game fields. His idea of pouring molten lead into a jacket was so good we're still doing it 45 years later.

These bullets hold together better because the Hot-Cor process eliminates the lead oxide layer that's found between the core and jacket of conventional "cold core" bullets. Profiled jacket interiors add strength to the bullet shank. When you're after game at the upper end of your rifle's capability, the extra penetration of Hot-Cor is nice to have.

We do this without "trick" features or gimmicks—we apply solid design and manufacturing skills instead. You don't have to sell your rifle to buy Hot-Cor, either. They're popularly priced.

Always the mainstay of the Speer bullet line, Hot-Cor is still our most popular hunting bullet. Why? They work, time after time.

With Hot-Cor, the only "bull" you'll get will have antlers!



GRAND SLAM

Caliber	Part No.	Diameter	Weight	Bullet Type
6mm	1222	0.243	100	SP
25 Caliber	1415	0.257	120	SP
270 Caliber	1465	0.277	130	SP
270 Caliber	1608	0.277	150	SP
7mm	1632	0.284	145	SP
7mm	1638	0.284	160	SP
7mm	1643	0.284	175	SP
30 Caliber	2026	0.308	150	SP
30 Caliber	2038	0.308	165	SP
30 Caliber	2063	0.308	180	SP
30 Caliber	2212	0.308	200	SP
338 Caliber	2407	0.338	225	SP
338 Caliber	2408	0.338	250	SP
375 Caliber	2473	0.375	285	SP

HOT-COR RIFLE BULLETS

Caliber	Part No.	Diameter	Weight	Bullet Type
6mm	1211	0.243	60	Spitzer SP
6mm	1217	0.243	90	Spitzer SP
6mm	1229	0.243	105	Spitzer SP
25 Caliber	1237	0.257	75	25-20 Win SPFN
25 Caliber	1241	0.257	87	Spitzer SP
25 Caliber	1405	0.257	100	Spitzer SP
25 Caliber	1411	0.257	120	Spitzer SP
6.5mm	1435	0.264	120	Spitzer SP
6.5mm	1441	0.264	140	Spitzer SP
270 Caliber	1459	0.277	130	Spitzer SP
270 Caliber	1605	0.277	150	Spitzer SP
7mm	1623	0.284	130	Spitzer SP
7mm	1625	0.284	130	7-30 Waters SPFN
7mm	1629	0.284	145	Spitzer SP
7mm	1635	0.284	160	Spitzer SP
7mm	1637	0.284	160	Mag-Tip
7mm	1641	0.284	175	Mag-Tip
30 Caliber	1855	0.308	110	Spine SP
30 Caliber	2007	0.308	130	30-30 Win SPFN
30 Caliber	2011	0.308	150	30-30 Win SPFN
30 Caliber	2017	0.308	150	SPFN
30 Caliber	2023	0.308	150	Spitzer SP
30 Caliber	2025	0.308	150	Mag-Tip
30 Caliber	2035	0.308	165	Spitzer SP
30 Caliber	2041	0.308	170	30-30 Win SPFN
30 Caliber	2047	0.308	180	SPFN
30 Caliber	2052	0.308	180	Spitzer SP
30 Caliber	2053	0.308	180	Spitzer SP
30 Caliber	2059	0.308	180	Mag-Tip
30 Caliber	2211	0.308	200	Spitzer SP
7.62 x 39mm	2213	0.310	123	Spitzer SP
303 Caliber	2217	0.311	150	Spitzer SP
303 Caliber	2223	0.311	180	SPFN
32 Caliber	2259	0.321	170	32 Win Social SPFN
8mm	2277	0.323	150	Spitzer SP
8mm	2283	0.323	170	Semi-Spitzer SP
8mm	2285	0.323	200	Spitzer SP
338 Caliber	2405	0.338	200	Spitzer SP
358 Caliber	2435	0.358	180	SPFN
358 Caliber	2439	0.358	220	SPFN
358 Caliber	2453	0.358	250	Spitzer SP
9.3mm	2459	0.366	270	Semi-Spitzer SP
375 Caliber	2471	0.375	235	Semi-Spitzer SP
416 Caliber	2477	0.416	350	Mag-Tip
45 Caliber	2478	0.458	350	45 Win Mag-Tip

ABBREVIATION KEY: SP = Soft Point; HP = Hollow Point; BTHP = Boat-Tail Hollow Point; SPFN = Soft Point Flat Nose; SPRN = Soft Point Round Nose.





FEATURES

- Non-lead
- Explosive
- Accurate

FEATURES

- Benchrest Accuracy
- Explosive Expansion
- Minimal Wind Drift

FEATURES

- Spitzer Tip
- Exceptional Accuracy
- Rapid Expansion

New!

TNT® GREEN™

TNT® Green™ Rifle Bullets—Excellent performance from a non-lead projectile. The TNT Green was initially loaded in factory ammunition, but is now available for handloaders. These excellent varmint options use non-lead technology for great terminal performance. Get great accuracy and explosive performance with these flat shooters.

TNT®

TNT® RIFLE BULLETS—Explosive and accurate. TNT gives you what you want most—superior on-game performance. TNT's thin precision jackets and internal fluting ensure complete bullet disruption. Because of its great accuracy and impressive terminal performance, in the last 10 years TNT has become one of Speer's hottest sellers.



TARGET MATCH

TARGET MATCH RIFLE BULLETS—Build confidence, extend your range. These hollow point boat-tail bullets give you match-grade accuracy, low drag profile and minimal wind drift so you can extend your effective range.

Not intended for hunting applications.

FEATURES

- Match Accuracy
- Low Drag Profile
- Minimal Wind Drift

VARMINT SOFT POINT

VARMINT SOFT POINT RIFLE BULLETS—Great on-game performance. If you're looking for controlled expansion bullets that minimize meat spoilage and bring varmints down hard, we offer several impressive soft point options. Our soft points feature a Spitzer tip and rapid expansion for impressive performance in the field.

VARMINT HOLLOW POINT

VARMINT HOLLOW POINT RIFLE BULLETS—Hit more targets. Hollow-points offer explosive performance and impressive accuracy. These two characteristics combine for great terminal effects and translate to more successful hits.

FEATURES

- Large Hollow Point
- Immediate Expansion
- Exceptional Accuracy

UNI-COR®

UNI-COR® RIFLE BULLET—Impressive performance without a hefty price. Uni-Cor technology gives this traditional profile bullet a bonded core for increased toughness. This bullet has developed a reputation for solid performance on big game and provides hunters with an affordable option for the field.

FEATURES

- Bonded Jacket Construction
- Controlled Expansion



FEATURES

- Totally Encapsulated FMJ
- No Exposed Lead

TMJ®

TMJ® RIFLE BULLET—The ultimate FMJ bullet. Speer® uses Uni-Cor technology to take full metal jacket bullets to their highest level of evolution. We completely encase the lead core in a seamless jacket. Other FMJ bullets have lead exposed at the base, or have an accuracy-robbing second piece to cover the lead. Those bases can deform under pressure. These rifle bullets don't foul barrels as much as traditional FMJ bullets and keep airborne lead to a minimum.



TNT GREEN BULLETS

Caliber	Part No.	Diameter	Weight	Bullet Type
22 Caliber	1021	0.224	30	TNT Green
22 Caliber	1022	0.224	43	TNT Green
22 Caliber	1028	0.224	50	TNT Green

TNT BULLETS

Caliber	Part No.	Diameter	Weight	Bullet Type
22 Caliber	1014	0.224	33	22 Hornet TNT HP
22 Caliber	1030*	0.224	50	TNT HP
22 Caliber	1032	0.224	55	TNT HP High Velocity
6mm	1206*	0.243	70	TNT HP
25 Caliber	1246*	0.257	87	TNT HP
6.5mm	1445	0.264	90	TNT HP
270 Caliber	1446*	0.277	90	TNT HP
7mm	1616*	0.284	110	TNT HP
30 Caliber	1986*	0.308	125	TNT HP

*Available in Value Pack

TARGET MATCH BULLETS

Caliber	Part No.	Diameter	Weight	Bullet Type
22 Caliber	1036	0.224	52	Match BTHP
7mm	1631	0.284	145	Match BTHP
30 Caliber	2040	0.308	168	Match BTHP

VARMINT SOFT POINT BULLETS

Caliber	Part No.	Diameter	Weight	Bullet Type
22 Caliber	1017	0.224	40	Spire SP
22 Caliber	1023	0.224	45	Spitzer SP
22 Caliber	1024	0.224	46	218 Bee SPFN
22 Caliber	1029	0.224	50	Spitzer SP
22 Caliber	1047*	0.224	55	Spitzer SP
22 Caliber	1049	0.224	55	Spitzer SP Cannelured
22 Caliber	1053	0.224	70	Semi-Spitzer SP

*Available in Value Pack

VARMINT HOLLOW POINT BULLETS

Caliber	Part No.	Diameter	Weight	Bullet Type
22 Caliber	1035*	0.224	52	HP
6mm	1205	0.243	75	HP
25 Caliber	1407	0.257	100	HP
270 Caliber	1447	0.277	100	HP
7mm	1617	0.284	115	HP
30 Caliber	2005	0.308	130	HP

*Available in Value Pack

UNI-COR RIFLE BULLET

Caliber	Part No.	Diameter	Weight	Bullet Type
45 Caliber	2482	0.458	300	45-70/450 Marlin HPFN

TMJ RIFLE BULLET

Caliber	Part No.	Diameter	Weight	Bullet Type
30 Caliber	1846	0.308	110	30 Carbine TMJ RN

ABBREVIATION KEY: PP = Protected Point; SP = Soft Point; HP = Hollow Point; BTHP = Boat-Tail Hollow Point; SPFN = Soft Point Flat Nose; SPRN = Soft Point Round Nose.





GOLD DOT®

**TESTED. PROVEN.
TRUSTED. GOLD DOT.**

GOLD DOT® TECHNOLOGY—Building the most trusted bullets. Speer's Gold Dot technology has been refined over the years to produce the most advanced bullets. Gold Dot bullets excel across the board in law enforcement, personal defense and hunting applications. They are tough, reliable and give you the expansion, penetration and accuracy you need when it matters most. New this year is a 327 Federal Magnum Gold Dot offering. This new caliber was introduced last year and proved a popular factory load. The component bullet allows reloaders to take advantage of ballistics similar to a 357 mag on a 32-caliber platform.

Gold Dot bullets, are constructed by bonding the pure copper jacket to the core to ensure they hold up to the toughest conditions. This attacks the major cause of most bullet failures—core/jacket separations—at the source, so you get reliable performance every time. The process also produces jacket concentricity that rivals that of match rifle bullets. That means great accuracy in addition to great terminal performance.



PERFORMANCE YOU CAN COUNT ON. See for yourself, Gold Dot performs. The chart to the right shows how Speer's original short-barrel load, the 38 Special +P 135-grain, excels through even the toughest of FBI protocol barriers.



FEATURES

- Bonded Jacket Construction
- Optimized Performance from Short Barreled Guns
- #1 Choice for Concealed Carry

GOLD DOT PERSONAL PROTECTION—Tough enough for cops. When professionals who put their life on the line every day trust Gold Dot—you know it's the best. The same bullet loaded in Speer Gold Dot ammunition is available in your favorite handload. That means the same calibers, shapes and quality, which translates to the same superior performance. Find yours today.

GOLD DOT PERSONAL PROTECTION SHORT BARREL—Special bullets for your special reloading needs. We offer you the same bullets used in Gold Dot Short Barrel ammunition as a component for your reloading needs. These bullets are engineered for excellent expansion at velocities common to short-barreled handguns.

Gold Dot Short Barrel bullets in 38, 40, and 45 calibers are profiled the same as their regular Gold Dot counterparts for reliable feeding in semi-autos, plus we added more volume to the hollow point cavity to aid in low-velocity expansion.

Gold Dot Short Barrel bullets for 38 Special and 357 Magnum have a broad meplat and a large, ogival cavity to ensure expansion. You can choose from two weights—110 and 135 grains—to match your reloading needs.



FEATURES

- Bonded Jacket Construction
- Optimized Penetration & Expansion
- #1 Choice of Law Enforcement



GOLD DOT HANDGUN HUNTING—Tough bullets for deep penetration. If you seek the increased challenge of taking game with a handgun, we have special Gold Dots made just for you. They are the same bullets we load in our renowned Gold Dot Handgun Hunting ammunition. Choose from both hollow point and soft point designs for loading the most popular hunting cartridges from 357 Magnum through 50 Action Express.

Gold Dot soft points start with the same initial cavity formation step that Gold Dot hollow points get. We then form the nose into a soft point profile. These tough bullets penetrate deeper before expansion commences, making them great for tough game.

FEATURES

- Ideal Hunting Bullet
- Controlled Expansion
- Deep Penetration

Gold Dot—*U.S. Pat. Off. Reg. No. 5,070,814

GOLD DOT 38 SPECIAL +P 135 GRAIN FBI PROTOCOL TEST

Expanded Bullet	Barrier	Velocity	Penetration	Expansive Diameter	Retained Weight
	Bare Gelatin*	865	11"	.576"	100%
	Heavy Clothing*	870	11"	.577"	100%
	IWBA Heavy Clothing	871	13"	.554"	100%
	Plywood*	844	12"	.357"	99%
	Steel*	866	12"	.455"	98%
	Wallboard*	885	10"	.549"	100%
	Auto Glass*	838	11"	.556"	97%

*FBI Test Events—The 38 Spl +P 135 Grain GDHP ammunition used for this test was factory loaded at Speer. Test firearm—Smith & Wesson Model 640 with 1 7/8 inch barrel. These test were conducted to show performance of this product. We do not recommend testing ammunition blindly through barriers at anytime.

GOLD DOT PERSONAL PROTECTION

Caliber	Part No.	Diameter	Weight	Bullet Type
25 Caliber	3985	0.251	35	25 Auto GDHP
32 Caliber	3986	0.312	60	32 Auto GDHP
32 Caliber	3988	0.312	115	327 Federal GDHP
9mm	3992	0.355	90	380 Auto GDHP
9mm	3994	0.355	115	9mm Luger GDHP
9mm	3996	0.355	124	9mm Luger GDHP
9mm	4360	0.355	125	357 Sig/38 Super GDHP
9mm	4002	0.355	147	9mm Luger GDHP
38 Caliber	4012	0.357	125	357 Mag GDHP
40 Caliber/10mm	4400	0.400	158	GDHP
40 Caliber/10mm	4397	0.400	165	GDHP
40 Caliber/10mm	4406	0.400	180	GDHP
44 Caliber	4427	0.429	200	44 Special GDHP
44 Caliber	4428	0.429	210	44 Mag GDHP
45 Caliber	4470	0.451	185	45 Auto GDHP
45 Caliber	4476	0.451	200	45 Auto GDHP
45 Caliber	4483	0.451	230	45 Auto GDHP

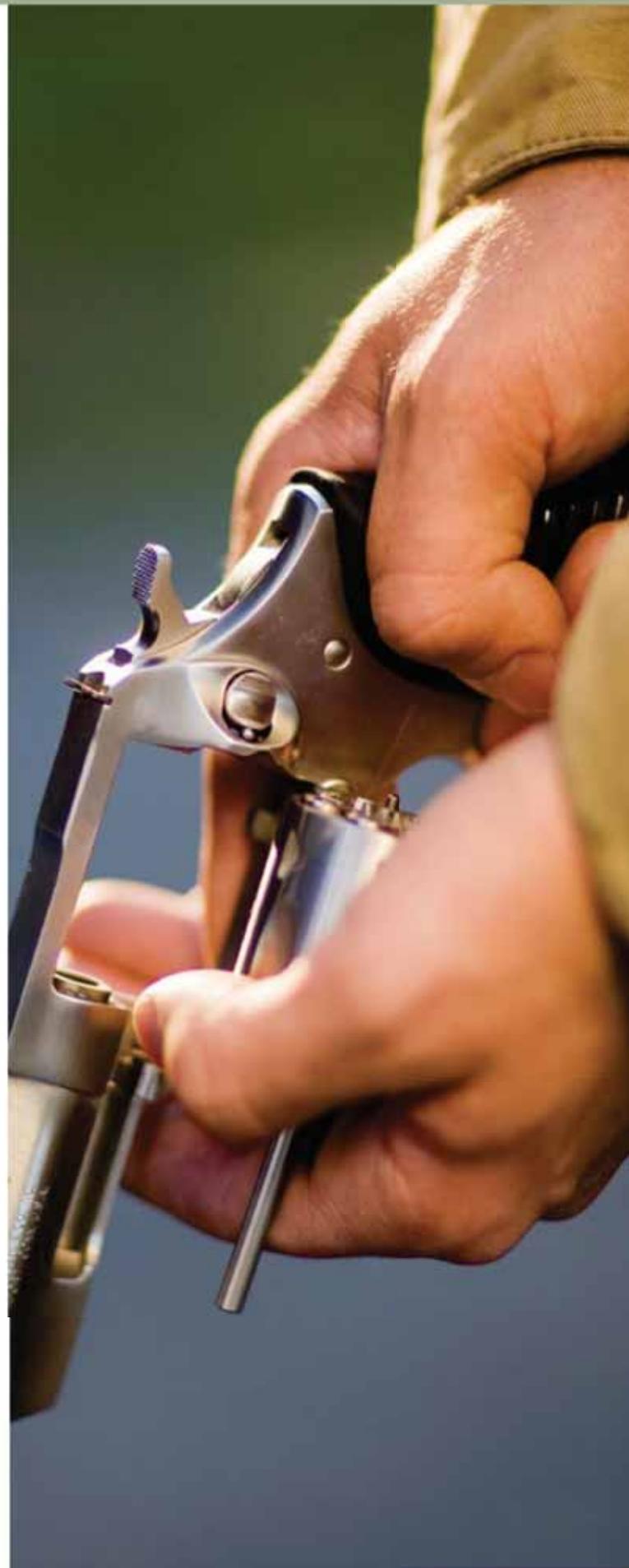
GOLD DOT PERSONAL PROTECTION SHORT BARREL

Caliber	Part No.	Diameter	Weight	Bullet Type
38 Caliber	4009	0.357	110	38 Special GDHP SB
38 Caliber	4014	0.357	135	38/357 GDHP SB
40 Caliber/10mm	4401	0.400	180	GDHP SB
45 Caliber	4482	0.451	230	45 Auto GDHP SB

GOLD DOT HANDGUN HUNTING

Caliber	Part No.	Diameter	Weight	Bullet Type
38 Caliber	4215	0.357	158	357 Mag GDHP
38 Caliber	4230	0.357	170	357 Mag GDSP
41 Caliber	4430	0.410	210	41 Mag GDHP
44 Caliber	4455	0.429	240	44 Mag GDHP
44 Caliber	4456	0.429	240	44 Mag GDSP
44 Caliber	4461	0.429	270	44 Mag GDSP
45 Caliber	4484	0.452	250	45 Colt GDHP
45 Caliber	3974	0.452	300	454 Casull/460 S&W
475 Caliber	3973	0.475	275	480 Ruger GDHP
475 Caliber	3978	0.475	325	480 Ruger GDSP
475 Caliber	3976	0.475	400	480 Ruger GDSP
50 Caliber	4493	0.500	300	50 Action Express GDHP

ABBREVIATION KEY: PP = Protected Point; SP = Soft Point; HP = Hollow Point; BTHP = Boat-Tail Hollow Point; SPFN = Soft Point Flat Nose; SPRN = Soft Point Round Nose.





UNI-COR®



UNI-COR® HANDGUN BULLETS—Great performance and economy. These bullets have traditional profiles yet have the bonded core afforded by Uni-Cor technology. These are great for general use and, in the larger calibers, make great hunting loads for big game. Our 44 and 45 caliber 300 grain Uni-Cor soft points, designed for deep penetration, have established themselves as effective big game bullets with knowledgeable handgun hunters. Uni-Cor expanding bullets bridge the gap between Gold Dot and conventional “cup-and-core” bullets. They are available in calibers from 32 to 50 in a variety of popular weights.

FEATURES

- Bonded Jacket Construction
- Controlled Expansion

TMJ®

TMJ® HANDGUN BULLETS—The ultimate FMJ Bullet. Speer uses Uni-Cor technology to take full metal jacket bullets to their highest level of evolution. We completely encase the lead core in a seamless jacket. Other FMJ bullets have lead exposed at the base, or have an accuracy-robbing second piece to cover the lead. Those bases can deform under pressure. TMJ's seamless jacket means this can't happen. Airborne lead goes down, and TMJs won't foul ported recoil compensators like open-base bullets do. We swage each bullet twice, ensuring consistent diameters and a uniform heel. TMJ bullets are great for casual practice and plinking because, in addition to being super-accurate, they are economical. Insist on the original—Speer TMJ has been copied but never matched.

Shooting competitively? Try Speer TMJ Match bullets. We have the match shooter covered with a 357 Mag and two 45 Auto Match bullets. For Metallic Silhouette competition, we make three tough match bullets for toppling steel targets at long range.

FEATURES

- Totally Encapsulated FMJ
- No Exposed Lead



LEAD BULLETS

LEAD BULLETS—Bargain bullets complete with special lube. Speer cold-formed lead bullets have been a great bargain ever since Vernon Speer introduced them over 40 years ago. Now they are even better.

All Speer lead bullets feature our hi-tech, multi-layer lube system. This great lube is, simply stated, the best thing in lead bullets. It stays with the bullet instead of burning off, virtually eliminating the gas cutting that causes most leading problems. It won't melt off in storage or transport, and is clean and dry to the touch.

For target shooting or plinking, Speer lead bullets are now even a better value. Available in calibers from 32 through 45. Now available exclusively in bulk pack.

FEATURES

- Precision Swaged Bullets
- Hard, Multi-Layered Lube
- Clean & Dry to the Touch



LEAD ROUND BALLS

LEAD ROUND BALLS—Tradition continues. Speer offers a variety of lead balls for the traditional round ball shooting enthusiast. Great care is taken to ensure smoothness and shape uniformity for better accuracy over the long haul. Lead balls are packaged in our unique black plastic boxes for added protection and convenience.

FEATURES

- Precision Swaged Balls
- Soft Lead





UNI-COR HANDGUN BULLETS

Caliber	Part No.	Diameter	Weight	Bullet Type
32 Caliber	3981	0.312	100	32 H&R JHP
9mm	3997	0.355	124	9mm Luger FN UCSP
38 Caliber	4007	0.357	110	38/257 UCHP
38 Caliber	4011	0.357	125	38/257 UCHP
38 Caliber	4013	0.357	125	38/257 UCHP
38 Caliber	4203	0.357	140	38/257 UCHP
38 Caliber	4211*	0.357	158	357 Mag UCHP
38 Caliber	4217	0.357	158	357 Mag UCSP
44 Caliber	4463	0.429	300	44 Mag UCSP
45 Caliber	4481	0.451	260	45 Colt UCHP
45 Caliber	4485	0.451	300	45 Colt UCSP
50 Caliber	4495	0.500	325	50 ActionExpress UCHP
50 Caliber	4491	0.500	350	500 SW UCSP

* Available in Value Pack

TMJ HANDGUN BULLETS

Caliber	Part No.	Diameter	Weight	Bullet Type
9mm	4001	0.355	95	380 Auto TMJ FN
9mm	3995	0.355	115	9mm Luger TMJ FN
9mm	3993*	0.355	124	9mm Luger TMJ FN
9mm	4362*	0.355	125	357 Sig/38 Super TMJ FN
9mm	4006	0.355	147	9mm Luger TMJ FN
38 Caliber	4015	0.357	125	38/357 TMJ FN
38 Caliber	4207	0.357	158	357 Mag TMJ FN
38 Caliber	4229	0.357	180	357 Mag/50 Match TMJ
9mm Makarov	4375	0.364	95	9mm Makarov TMJ FN
40 Caliber/10mm	4399	0.400	155	TMJ FN
40 Caliber/10mm	4410	0.400	165	TMJ FN
40 Caliber/10mm	4402*	0.400	180	TMJ FN
45 Caliber	4473	0.451	185	45 Auto Match TMJ SWC
45 Caliber	4476	0.451	185	45 Auto TMJ FN
45 Caliber	4475	0.451	200	45 Auto Match TMJ SWC
45 Caliber	4480*	0.451	230	45 Auto TMJ FN
50 Caliber	4490	0.500	300	50 Action Express TMJ FN

* Available in Value Pack

LEAD HANDGUN BULLETS

Caliber	Part No.	Diameter	Weight	Bullet Type
32 Caliber	4600	0.314	98	Hollow Base WC
9mm	4602	0.356	125	9mm Luger FN
38 Caliber	4618	0.358	148	Hollow Base WC
38 Caliber	4624	0.358	158	SWC
38 Caliber	4628	0.358	158	SWC HP
38 Caliber	4648	0.358	158	FN
44 Caliber	4661	0.430	240	SWC
45 Caliber	4678	0.452	200	45 Auto SWC
45 Caliber	4691	0.452	230	45 Auto FN
45 Caliber	4684	0.452	250	45 Colt SWC

Available Exclusively in Bulk Pack

LEAD ROUND BALLS

Ball Diameter (Inches)	Part #	Approximate Weight (Grains)*	Box Count
0.350	5110	64	100
0.375	5113	79	100
0.433	5127	121	100
0.440	5129	127	100
0.445	5131	132	100
0.451	5133	137	100
0.454	5135	140	100
0.457	5137	143	100
0.490	5139	176	100
0.495	5140	181	100
0.530	5142	223	100
0.535	5150	229	100
0.570	5180	277	50

Use the ball diameter recommended by your firearm's manufacturer. *Round balls are manufactured to diameter; weights are provided for reference only.

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PLASTIC TRAINING

FEATURES (BULLET)

- Training Made Easy
- Reusable
- Wadcutter Design



PLASTIC TRAINING BULLETS AND CASES—Training made easy. For informal target practice in places with a minimum backstop, finding the proper ammo isn't always easy. Speer plastic training bullets and cases make the perfect practice load. Reusable molded plastic cases and bullets powered by CCI large pistol primers provide an accurate and inexpensive alternative. They are designed for 25-foot shooting.

Simply prime the case, insert the plastic wadcutter bullet and you're ready to go. Primer power alone gives the lightweight bullet 300-400 feet/sec velocity. You can stop these in a simple bullet trap made from carpet scraps and cardboard. Bullets can be reused several times.

Bullets and cases are sold separately so you can replace lost or damaged bullets. They are packed 50 bullets or cases to the box. The 45 Auto bullet is designed to readily load in a standard reloadable brass case with a modified flash hole.

This is not loaded ammunition. Primers are not included. Recommended for handguns only. Use only in areas with adequate ventilation. Do not use any propellant powder when assembling these cartridges.

Plastic Bullets & Cases

Product	Bullet Part #	Case Part #	Box Count
38 Cal	8510	8515	50
44 Cal	8520	8525	50
45 Cal*	8530	See Notes	50

*Note: 45 Cal bullet is used with standard brass case.
* For 45 Auto only.*

FEATURES (CASES)

- Training Made Easy
- Reusable
- Powered by CCI 300 Primers

FEATURES

- Breakaway Design
- Includes Base Wads
- Easy to Assemble

Empty Shot Capsules		
Product	Part #	Box Count
38/357 Cal.	8780	50
44 Cal	8782	25
45 Colt	8785	25

EMPTY SHOT CAPSULES

EMPTY SHOT CAPSULES—Custom shot cartridges at your fingertips. You can create custom shot cartridges with a different shot size or velocity with our empty Speer Shot Capsules. Simply fill them with your favorite size shot (not included), snap in the base wad, and load like a conventional bullet. Shot Capsules are available in 44 caliber and 45 colt (25 count) and 38/357 (50 count), and include base wads. Loading data is available in the Speer Reloading Manual.

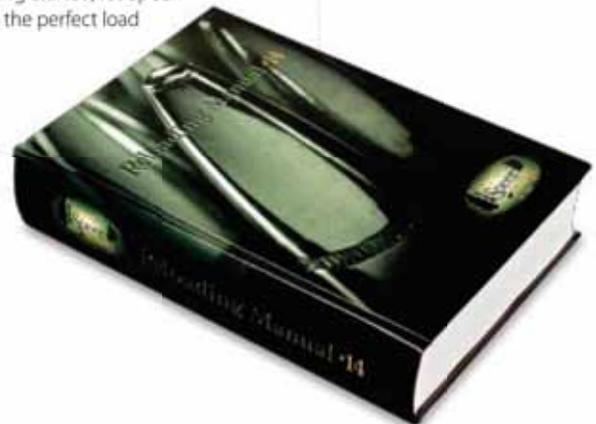
*Intended for short-range pest and varmint control. Not recommended for self-defense.
Not for use in firearms having ported recoil compensators.*



RELOADING MANUAL #14

SPEER® RELOADING MANUAL #14. The heralded Speer® Reloading Manual is updated, and Manual #14 is now available. This book represents years of fine-tuning loads and meticulous testing. This edition is our largest volume yet. In an age of automation and mass production, reloaders relish the satisfaction that comes only to those who create. Whether you're a veteran, or just getting started, let Speer Reloading Manual #14 be your guide as you create the perfect load for that special firearm, hunt or target set.

Part # 9515 — Reloading Manual



PRIMERS & CAPS



CCI® STANDARD RIFLE AND PISTOL PRIMERS. The mainstay of reloading, these primers are remarkably clean-burning so primer pockets stay cleaner. They fill the majority of your reloading applications. Needless to say, they are perennial best sellers. Like all CCI primers, they are engineered for smooth feeding in automated reloading equipment. Available in Small Pistol, Small Rifle, Large Pistol and Large Rifle sizes.

BENCHREST RIFLE PRIMERS. For wringing the last bit of accuracy from your target loads, choose CCI Bench Rest primers. They are assembled with extra care so each primer fires exactly like the one before it and the one after. CCI Bench Rest primers use the same data as our standard primers, but feature selected metal parts and are built by our most experienced primer assemblers. Primer cups are marked with a "B" so you know which of your loads hold Bench Rest primers. Available in Small Rifle and Large Rifle sizes.

MAGNUM RIFLE/PISTOL PRIMERS. When loading large-capacity cases, certain propellant types, or loading for cold-weather hunting, our Magnum primers provide the extra heat and ignition power you need. They generate a 20 percent hotter flame to light propellants in the toughest hunting conditions, yet they are just as sensitive as our standard primers. Use only where recommended in published reloading data. Available in Small Pistol, Small Rifle, Large Pistol and Large Rifle sizes.

SHOTSHELL PRIMERS. CCI offers you two distinct types to fit your shotgun sport. The 209 primer is designed for standard field and target loads. They're reliable and clean-burning. The 209M is a hotter primer that is excellent for heavy waterfowl and turkey loads that use slow-burning propellants. CCI Shotgun Primers fit all modern shotgun cases with a 209 primer pocket.

(CCI no longer makes the obsolete 157 size shotgun primers)

MUZZLELOADING PRIMERS. These specially-designed primers meet the needs of in-line muzzleloader hunters. They reduce fouling and are formulated to ignite in humid conditions to give optimal performance to muzzleloaders everywhere.

PRIMERS IN APS® STRIPS. If you have an RCBS® reloading tool that's equipped with the fast APS priming strip system, you can get CCI primers preloaded in genuine APS strips. Most popular primers are available in this convenient format that greatly speeds the reloading process and protects primers from greasy fingers. For more information on the convenience of APS priming, contact RCBS at 800-533-5000 or on the web at www.rcbs.com

PERCUSSION CAPS. CCI gives muzzleloaders a choice of styles all featuring modern, non-corrosive and non-mercuric priming compounds. CCI offers both #10 and #11 sizes, plus builds a second #11, the #11 Mag, with a hotter mix to better ignite replica black powders. For muskets with the original style large nipple, CCI offers CCI U.S. Musket Caps, built with "wings" to match the originals, but with modern chemistry. All percussion caps are assembled in soft, ribbed copper cups, just like the originals.

50 CALIBER BMG PRIMERS. The No. 35 primer is designed for the massive 50 BMG cartridge. Long-range target shooters in the specialized 50 BMG competition field get the quality, performance, and reliability they need. Once again, CCI provides something the other guys don't.

FOUR WING MUSKET CAPS. These specially designed four wing musket caps are constructed to be tougher and are fitted with an optimized explosive charge for use in replica muskets.

New!



PERCUSSION CAP SUCCESS TIPS for top-notch performance and a safe shooting experience:

- **Always keep the flame path clear.** Use a pick or fine wire to remove firing residue.
- **Firing charges of black powder without a ball or bullet results in inefficient combustion.** This can clog the vent and may cause the cap to fragment. If you must use blanks (as in reenactments), you must clear the nipple and flame path every few shots.
- **Inspect percussion nipples regularly and replace as soon as wear or damage is noted.**
- **Make sure that the face of the hammer and the top of the nipple meet squarely.**

CCI PRIMERS & PERCUSSION CAPS

Primer Type	Product Type	Part # Boxed	Part # in APS Strips	APS Strip Color Code
Shotshell	209	0008	—	—
	209M	0009	—	—
Small Rifle	400	0013	0080	yellow
	450 Mag	0017	0081	blue
	No. 41 5.56mm	0001*	—	—
	BR4	0019	0082	black
Large Rifle	200	0011	0086	yellow
	250 Mag	0015	0087	blue
	No. 34 7.62mm	0002*	—	—
	BR2	0010	0088	black
Small Pistol	500	0014	0078	white
	550 Mag	0018	0079	red
Large Pistol	300	0012	0084	white
	350 Mag	0016	0085	red
In-Line MZL	In-Line Muzzleloading	0307	—	—
	10	0309	—	—
	11	0311	—	—
Percussion Caps	11 Mag	0310	—	—
	Four Wing Musket Caps	0301	—	—
	50 Caliber BMG	35	0320	—

All CCI primers and percussion caps are non-corrosive and non-mercuric.

*No. 34 and 41 primers contain Magnum priming mix and should be treated as such.



PART NO.	DIAMETER	WT. (gr)	TYPE	B.C.	S.C.	BOX COUNT	USAGE
22 Caliber (.224 inch)							
1014	.224	33	22 Hornet TNT HP	.080	.094	100	Varmint
1017	.224	40	Spire SP	.144	.114	100	Varmint
1021	.224	30	TNT Green	.091	.085	100	Varmint
1022	.224	43	TNT Green	.150	.122	100	Varmint
1023	.224	45	Spitzer SP	.143	.128	100	Varmint
1024	.224	46	218 Bee SPFN	.067	.131	100	Varmint/Small Game
1028	.224	50	TNT Green	.190	.142	100	Varmint
1029	.224	50	Spitzer SP	.207	.142	100	Varmint
1030	.224	50	TNT HP	.228	.142	100	Varmint
4705	.224	50	TNT HP (Value Pack)	.228	.142	1000	Varmint
1035	.224	52	HP	.168	.148	100	Varmint
4708	.224	52	HP (Value Pack)	.168	.148	1000	Varmint
1036	.224	52	Match BTHP	.230	.148	100	Match
1044	.224	55	FMJ BT	.269	.157	100	Special Purpose
1049	.224	55	Spitzer SP cannellured	.212	.157	100	Varmint
1047	.224	55	Spitzer SP	.212	.157	100	Varmint
4711	.224	55	Spitzer SP (Value Pack)	.212	.157	1000	Varmint
1032	.224	55	TNT HP	.233	.157	100	Varmint
1050	.224	62	FMJ BT (1-10" twist or faster)	.307	.177	100	Special Purpose
1053	.224	70	Semi Spitzer SP (1-10" twist or faster)	.219	.199	100	Varmint
6mm (.243 inch)							
1206	.243	70	TNT HP	.279	.169	100	Varmint
4720	.243	70	TNT HP (Value Pack)	.279	.169	750	Varmint
1205	.243	75	HP	.192	.181	100	Varmint
1211	.243	80	Spitzer SP Hot-Cor	.325	.194	100	Big Game
1213	.243	85	Spitzer BTSP	.380	.206	100	Big Game
1217	.243	90	Spitzer SP Hot-Cor	.365	.218	100	Big Game
1220	.243	100	Spitzer BTSP	.446	.242	100	Big Game
1222	.243	100	Grand Slam SP	.327	.242	50	Big Game
1229	.243	105	Spitzer SP Hot-Cor	.424	.254	100	Big Game
25 Caliber (0.257 inch)							
1237	.257	75	25-20 Win SPFN Hot-Cor	.135	.162	100	Small Game
1241	.257	87	Spitzer SP Hot-Cor	.300	.188	100	Big Game
1246	.257	87	TNT HP	.337	.188	100	Varmint
4722	.257	87	TNT HP (Value Pack)	.337	.188	750	Varmint
1405	.257	100	Spitzer SP Hot-Cor	.334	.216	100	Big Game
1408	.257	100	Spitzer BTSP	.393	.216	100	Big Game
1407	.257	100	HP	.263	.216	100	Varmint
1411	.257	120	Spitzer SP Hot-Cor	.405	.260	100	Big Game
1410	.257	120	Spitzer BTSP	.480	.260	100	Big Game
1415	.257	120	Grand Slam SP	.356	.260	50	Big Game
6.5mm (0.264 inch)							
1445	.264	90	TNT HP	.281	.184	100	Varmint
1435	.264	120	Spitzer SP Hot-Cor	.392	.246	100	Big Game
1441	.264	140	Spitzer SP Hot-Cor	.498	.287	100	Big Game
270 Caliber (0.277 inch)							
1446	.277	90	TNT HP	.303	.168	100	Varmint
4723	.277	90	TNT HP (Value Pack)	.303	.168	650	Varmint
1447	.277	100	HP	.201	.186	100	Varmint
1459	.277	130	Spitzer SP Hot-Cor	.383	.242	100	Big Game
1458	.277	130	Spitzer BTSP	.412	.242	100	Big Game
1465	.277	130	Grand Slam SP	.332	.242	50	Big Game
1805	.277	150	Spitzer SP Hot-Cor	.455	.279	100	Big Game
1804	.277	150	Spitzer BTSP	.489	.279	100	Big Game
1808	.277	150	Grand Slam SP	.378	.279	50	Big Game
7mm (0.284 inch)							
1616	.284	110	TNT HP	.384	.195	100	Varmint
4724	.284	110	TNT HP (Value Pack)	.384	.195	600	Varmint
1617	.284	115	HP	.250	.204	100	Varmint
1623	.284	130	Spitzer SP Hot-Cor	.368	.230	100	Big Game
1624	.284	130	Spitzer BTSP	.424	.230	100	Big Game
1625	.284	130	7-30 Waters SPFN Hot-Cor	.257	.230	100	Big Game
1629	.284	145	Spitzer SP Hot-Cor	.416	.257	100	Big Game
1628	.284	145	Spitzer BTSP	.472	.257	100	Big Game
1632	.284	145	Grand Slam SP	.353	.257	50	Big Game
1631	.284	145	Match BTHP	.468	.257	100	Match
1635	.284	160	Spitzer SP Hot-Cor	.504	.283	100	Big Game
1634	.284	160	Spitzer BTSP	.519	.283	100	Big Game

PART NO.	DIAMETER	WT. (gr)	TYPE	B.C.	S.C.	BOX COUNT	USAGE
7mm (0.284 inch) continued							
1637	.284	160	Mag-Tip	.340	.283	100	Big Game
1638	.284	160	Grand Slam SP	.389	.283	50	Big Game
1641	.284	175	Mag-Tip	.382	.310	100	Big Game
1643	.284	175	Grand Slam SP	.436	.310	50	Big Game
30 Caliber (0.308 inch)							
1805	.308	100	Plinker® SPFN	.144	.151	100	Special Purpose
1835	.308	110	Varminter HP	.128	.166	100	Varmint/Small Game
1845	.308	110	30 Carbine SPFN Hot-Cor	.136	.166	100	Special Purpose
1846	.308	110	30 Carbine TMJ RN	.179	.166	100	Special Purpose
1855	.308	110	Spire SP Hot-Cor	.245	.166	100	Varmint/Small Game
1986	.308	125	TNT HP	.341	.188	100	Varmint
4725	.308	125	TNT HP (Value Pack)	.341	.188	500	Varmint
2005	.308	130	HP	.244	.196	100	Varmint
2007	.308	130	SPFN Hot-Cor	.213	.196	100	Big Game
2011	.308	150	SPFN Hot-Cor	.255	.226	100	Big Game
2017	.308	150	SPFN Hot-Cor	.235	.226	100	Big Game
2018	.308	150	FMJ BT	.425	.226	100	Special Purpose
2023	.308	150	Spitzer SP Hot-Cor	.377	.226	100	Big Game
2022	.308	150	Spitzer BTSP	.417	.226	100	Big Game
2025	.308	150	Mag-Tip SP Hot-Cor	.278	.226	100	Big Game
2026	.308	150	Grand Slam SP	.295	.226	50	Big Game
2035	.308	165	Spitzer SP Hot-Cor	.444	.248	100	Big Game
2034	.308	165	Spitzer BTSP	.520	.248	100	Big Game
2038	.308	165	Grand Slam SP	.354	.248	50	Big Game
2040	.308	168	Match BTHP	.534	.253	100	Match
2041	.308	170	SPFN Hot-Cor	.298	.256	100	Big Game
2047	.308	180	SPFN Hot-Cor	.312	.271	100	Big Game
2053	.308	180	Spitzer SP Hot-Cor	.441	.271	100	Big Game
2052	.308	180	Spitzer BTSP	.545	.271	100	Big Game
2059	.308	180	Mag-Tip	.349	.271	100	Big Game
2063	.308	180	Grand Slam SP	.374	.271	50	Big Game
2211	.308	200	Spitzer SP Hot-Cor	.478	.301	50	Big Game
2212	.308	200	Grand Slam SP	.453	.301	50	Big Game
7.62 x 39mm (0.310 inch)							
2213	.310	123	Spitzer SP Hot-Cor	.283	.183	100	Big Game
303 Caliber (0.311 inch)							
2217	.311	150	Spitzer SP Hot-Cor	.351	.222	100	Big Game
2223	.311	180	SPFN Hot-Cor	.299	.266	100	Big Game
32 Caliber (0.312-0.321 inch)							
3981	.312	100	32-20 Win JHP	.167	.147	100	Varmint/Small Game
2259	.321	170	32 Win Spl SPFN Hot-Cor	.283	.236	100	Big Game
8mm (0.323 inch)							
2277	.323	150	Spitzer SP Hot-Cor	.343	.205	100	Big Game
2283	.323	170	Semi Spitzer SP Hot-Cor	.311	.233	100	Big Game
2285	.323	200	Spitzer SP Hot-Cor	.440	.274	50	Big Game
338 Caliber (0.338 inch)							
2405	.338	200	Spitzer SP Hot-Cor	.426	.250	50	Big Game
2406	.338	225	Spitzer BTSP	.497	.281	50	Big Game
2407	.338	225	Grand Slam SP	.382	.281	50	Big Game
2408	.338	250	Grand Slam SP	.436	.313	50	Big Game
35 Caliber (0.358 inch)							
2435	.358	180	SPFN Hot-Cor	.236	.201	100	Big Game
2439	.358	220	SPFN Hot-Cor	.285	.245	50	Big Game
2453	.358	250	Spitzer SP Hot-Cor	.422	.279	50	Big Game
9.3mm (0.366 inch)							
2459	.366	270	Semi Spitzer SP Hot-Cor	.361	.288	50	Big Game
375 Caliber (0.375 inch)							
2471	.375	235	Semi Spitzer SP Hot-Cor	.301	.239	50	Big Game
2472	.375	270	Spitzer BTSP	.478	.274	50	Big Game
2473	.375	285	Grand Slam SP	.354	.290	50	Big Game
416 Caliber (0.416 inch)							
2477	.416	350	Mag-Tip SP Hot-Cor	.332	.289	50	Big Game
45 Caliber (0.458-0.459 inch)							
2482	.458	300	45-70 / 450 Marlin SPFN LHI-Cor	.206	.204	50	Big Game
2478	.458	350	458 Win Mag-Tip	.218	.238	50	Big Game
2479	.458	400	45-70 / 450 Marlin SPFN	.259	.272	50	Big Game

PART NO.	DIAMETER	WT. (gr)	TYPE	B.C.	S.C.	BOX COUNT	USAGE
25 Caliber (0.251 inch)							
3985	.251	35	25 Auto GDHP	.091	.079	100	Personal Protection
32 Caliber (0.312-0.314 inch)							
3986	.312	60	32 Auto GDHP	.118	.088	100	Personal Protection
4600	.314	98	lead HBWC (Bulk Pack)	.044	.142	1000	Target
3981	.312	100	32 Revolver Uni-Cor JHP	.167	.147	100	General Purpose
3988	.312	115	327 Federal Mag GDHP	.180	.168	100	Personal Protection
9mm (0.355-0.356 inch)							
3992	.355	90	380 Auto GDHP	.101	.102	100	Personal Protection
4001	.355	95	380 Auto TMJ FN	.131	.108	100	GP/Practice
3994	.355	115	9mm Luger GDHP	.125	.130	100	Personal Protection
3995	.355	115	9mm Luger TMJ FN	.151	.130	100	GP/Practice
3998	.355	124	9mm Luger GDHP	.134	.141	100	Personal Protection
3993	.355	124	9mm Luger TMJ FN	.159	.141	100	GP/Practice
4726	.355	124	9mm Luger TMJ FN (Value Pack)	.159	.141	600	GP/Practice
3997	.355	124	9mm Luger FN UCSP	.115	.141	100	General Purpose
4360	.355	125	357 SIG/38 Super GDHP	.141	.142	100	Personal Protection
4362	.355	125	357 SIG/38 Super TMJ FN	.147	.142	100	GP/Practice
4731	.355	125	357 SIG/38 Super TMJ FN (Value Pack)	.147	.142	600	GP/Practice
4602	.356	125	9mm Luger lead FN (Bulk Pack)	.155	.141	500	GP/Practice
4006	.355	147	9mm Luger TMJ FN	.188	.167	100	GP/Practice
4002	.355	147	9mm Luger GDHP	.164	.167	100	Personal Protection
38 Caliber (0.357-0.358 inch)							
4007	.357	110	38-357 UOHP	.113	.123	100	General Purpose
4009	.357	110	38 Special GDHP SB	.117	.123	100	Personal Protection
4011	.357	125	38-357 UCSP	.129	.140	100	General Purpose
4013	.357	125	38-357 UOHP	.129	.140	100	General Purpose
4012	.357	125	357 Mag GDHP	.140	.140	100	Personal Protection
4015	.357	125	38-357 TMJ FN	.146	.140	100	GP/Practice
4014	.357	135	38-357 GDHP SB	.141	.151	100	Personal Protection
4203	.357	140	38-357 UOHP	.145	.157	100	General Purpose
4618	.358	148	Lead HBWC (Bulk Pack)	.050	.165	500	GP/Practice
4211	.357	158	357 Mag UOHP	.163	.177	100	General Purpose
4732	.357	158	357 Mag UOHP (Value Pack)	.163	.177	450	General Purpose
4217	.357	158	357 Mag UCSP	.164	.177	100	General Purpose
4215	.357	158	357 Mag GDHP	.168	.177	100	Handgun Hunting
4207	.357	158	357 Mag TMJ FN	.173	.177	100	GP/Practice
4624	.358	158	lead SWC (Bulk Pack)	.123	.176	500	GP/Practice
4628	.358	158	lead SWC HP (Bulk Pack)	.121	.176	500	GP/Practice
4648	.358	158	lead FN (Bulk Pack)	.170	.176	500	GP/Practice
4230	.357	170	357 Mag GDSP	.185	.191	50	Handgun Hunting
4229	.357	180	357 Mag Sil. Match TMJ	.230	.202	100	Match
9mm Makarov (0.364 inch)							
4375	.364	95	9mm Makarov TMJ FN	.127	.102	100	GP/Practice
40 Caliber/10mm (0.400 inch)							
4399	.400	155	TMJ FN	.125	.138	100	GP/Practice
4400	.400	155	GDHP	.123	.138	100	Personal Protection
4397	.400	165	GDHP	.138	.147	100	Personal Protection
4410	.400	165	TMJ FN	.135	.147	100	GP/Practice
4402	.400	180	TMJ FN	.143	.161	100	GP/Practice
4734	.400	180	TMJ FN (Value Pack)	.143	.161	400	GP/Practice
4406	.400	180	GDHP	.143	.161	100	Personal Protection
4401	.400	180	GDHP SB	.148	.161	100	Personal Protection
41 Caliber (0.410 inch)							
4430	.410	210	41 Mag GDHP	.183	.178	100	Handgun Hunting
44 Caliber (0.429-0.430 inch)							
4425	.429	200	44 Mag JHP	.122	.155	100	General Purpose
4427	.429	200	44 Special GDHP	.145	.155	100	Personal Protection
4428	.429	210	44 Mag GDHP	.154	.163	100	Handgun Hunting
4455	.429	240	44 Mag GDHP	.175	.186	100	Handgun Hunting
4456	.429	240	44 Mag GDSP	.175	.186	100	Handgun Hunting
4453	.429	240	44 Mag JHP	.165	.186	100	General Purpose
4736	.429	240	44 Mag JHP (Value Pack)	.165	.186	300	General Purpose

PART NO.	DIAMETER	WT. (gr)	TYPE	B.C.	S.C.	BOX COUNT	USAGE
44 Caliber (0.429-0.430 inch) continued							
4457	.429	240	44 Mag JSP	.164	.186	100	General Purpose
4737	.429	240	44 Mag JSP (Value Pack)	.164	.186	300	General Purpose
4661	.430	240	lead SWC (Bulk Pack)	.151	.185	500	GP/Practice
4461	.429	270	44 Mag GDSP	.193	.210	50	Handgun Hunting
4463	.429	300	44 Mag UCSP	.213	.233	50	General Purpose
45 Caliber (0.451-0.454 inch)							
4476	.451	185	45 Auto TMJ FN	.094	.130	100	GP/Practice
4473	.451	185	45 Auto Match TMJ SWC	.090	.130	100	Match
4470	.451	185	45 Auto GDHP	.109	.130	100	Personal Protection
4478	.451	200	45 Auto GDHP	.138	.140	100	Personal Protection
4678	.452	200	45 Auto lead SWC (Bulk Pack)	.078	.140	500	GP/Practice
4475	.451	200	45 Auto Match TMJ SWC	.128	.140	100	Match
4479	.451	225	45 Colt JHP	.169	.158	100	General Purpose
4483	.451	230	45 Auto GDHP	.143	.162	100	Personal Protection
4482	.451	230	45 Auto GDHP SB	.148	.162	50	Personal Protection
4480	.451	230	45 Auto TMJ FN	.153	.162	100	GP/Practice
4750	.451	230	45 Auto TMJ FN (Value Pack)	.153	.162	300	GP/Practice
4691	.452	230	45 Auto lead FN (Bulk Pack)	.160	.161	500	GP/Practice
4484	.452	250	45 Colt GDHP	.165	.175	100	Personal Protection
4684	.452	250	45 Colt lead SWC (Bulk Pack)	.117	.175	500	GP/Practice
4481	.451	260	45 Colt UOHP	.183	.183	50	General Purpose
3974	.452	300	454 Casull/480 S&W GDHP	.233	.210	50	Handgun Hunting
4485	.451	300	45 Colt UCSP	.199	.211	50	Handgun Hunting
475 Caliber (0.475 inch)							
3973	.475	275	480 Ruger GDHP	.162	.174	50	Handgun Hunting
3978	.475	325	480 Ruger GDSP	.191	.206	50	Handgun Hunting
3976	.475	400	480 Ruger GDSP	.242	.253	50	Handgun Hunting
50 Caliber (0.500 inch)							
4490	.500	300	50 Action Express TMJ FN	.157	.171	50	GP/Practice
4493	.500	300	50 Action Express GDHP	.156	.171	50	Handgun Hunting
4495	.500	325	50 Action Express UOHP	.169	.186	50	General Purpose
4491	.500	350	500 S&W UCSP	.178	.200	50	Handgun Hunting
Lead Balls							
Ball Diameter (inches)	Approximate Weight (Grains)*	Part #	Box Count				
0.350	64	5110	100				
0.375	79	5113	100				
0.433	121	5127	100				
0.440	127	5129	100				
0.445	132	5131	100				
0.451	137	5133	100				
0.454	140	5135	100				
0.457	143	5137	100				
0.490	176	5139	100				
0.495	181	5140	100				
0.530	223	5142	100				
0.535	229	5150	100				
0.570	277	5180	50				
<i>Use the ball diameter recommended by your firearm's manufacturer. *Round balls are manufactured to diameter; weights are provided for reference only.</i>							
Plastic Bullets & Cases							
Product	Bullet Part #	Case Part #	Box Count				
38 Cal	8510	8515	50				
44 Cal	8520	8525	50				
45 Cal*	8530	See Notes	50				
<i>Note: 45 Cal. bullet is used with standard brass case. *For 45 Auto only.</i>							
Empty Shot Capsules							
Product	Part #	Box Count					
38/357 Cal.	8780	50					
44 Cal	8782	25					
45 Colt	8785	25					
Abbreviation Key							
BT—boat tail	FMJ—full metal jacket	FN—flat nose	TMJ*—encased-core full jacket				
GD—Gold Dot*	HP—hollow point	L—lead	RN—round nose				
SB**—for short-barrel firearms	SP—soft point		SWC—semi-wadcutter				
			UC—Uni-Cor*				
			WC—wadcutter				
			HBWC—hollowbase wadcutter				
			Usage Abbreviations				
			GP—general purpose				



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