



PMC[®]
AMMUNITION

2019 CATALOG

AMERICA'S COMPANY AMERICA'S AMMUNITION



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PMCAmmo.com







Through our dependability and customer service, we continue to bring our customers ammunition that exceeds their expectations, ensuring the highest quality ammunition at competitive prices. We will strive to expand our strong presence in the ammunition market.

We ensure that the ammunition we provide uses the most advanced technology available. And, as technology continues to offer more innovations, we will still be mindful of the traditions and products that have brought us to where we are today.

Our group of PMC professionals, enthusiasts, engineers, and shooters make for a formidable team, one of which we are very proud. Being a part of a team means that we look out for one another. This is why we listen to you and stand behind our products. We remain true to our customers and the values that form the foundation of our company.

Regardless of the PMC ammunition you choose, you can always depend on our product quality measured by dependability, safety, performance, and downrange accuracy.

NEW
IN 2019

Our Starfire line has been re-engineered and will be relaunched as SFX. SFX meets existing law enforcement protocols. Its hyper-expanding hollow point is optimal for self-defense. 9SFX is currently available. 45SFX and 40SFX will be released later in 2019.

COMPLETE QUALITY CONTROL

Our supplier's vertical integration philosophy allows for reliable quality control over every PMC component, each step of the way, in the manufacturing process.

Because our supplier produces every component in the manufacturing of all centerfire pistol and rifle cartridges, it does not rely upon the quality control of other manufacturers.

All PMC sporting ammunition are produced to either SAAMI or US Military Specification standards (MILSPEC). PMC quality control is governed by the highly sought after ISO Bureau Veritas quality certification standards.

SUPPLY CHAIN MANAGEMENT

PMC's supplier owns and operates the brass mill that produces the brass strips from which all brass cartridge cups are made.

Manufacturing all sporting ammunition in-house means not only that our supplier controls the total product quality, but also that our supplier is not dependent on other ammunition component manufacturers when shortages may occur.

PMC TEAMS WITH THE BEST

X-TAC MATCH 223 and 308 rounds use Sierra projectiles in recognition of the US shooters' appreciation of the accuracy and quality the Sierra brand represents.

All PMC centerfire rifle* and sporting ammunition sold in the United States are loaded with the same propellant used by the US military and US sporting ammunition suppliers.

*Except 5.56mm rounds

PMC BRASS AND PRIMERS

PMC ammunition is loaded in new brass cases with boxer primers. The ammunition is non-corrosive and loaded to SAAMI or MILSPEC standards.

All PMC ammunition is reloadable. Rifle ammunition may have crimped military primers. In reloading, the crimped primer first needs to be removed before a new primer can be inserted. Most major reloading companies can provide a tool for this step.

Bronze

HANDGUN



ENJOY UNCOMPROMISING QUALITY AND PERFORMANCE

All PMC cartridges pass rigorous inspection at an electronic powder-checking station which instantly and accurately measures the propellant charge in each round. If the propellant in any cartridge varies by as little as two-tenths of one grain, the system stops, and the cartridge is discarded.

PMC offers superior uniformity and reliability. These valued characteristics run throughout each of our lines.



Bronze

HANDGUN



Target



Self Defense



Hunting

FULL METAL JACKET

Little to no expansion and deeper penetration of the bullet. PMC-FMJ provides smooth, reliable feeding in all types of semi-auto handguns.



25 Auto		50 Grain
32 Auto		71 Grain
380 Auto		90 Grain
38 Special		132 Grain
38 Super +P		130 Grain
9mm Luger (9A)		115 Grain
9mm Luger (9G)		124 Grain
45 Auto		230 Grain

FULL METAL JACKET TRUNCATED CONE



The truncated cone shape of this bullet feeds smoothly through semi-autos and, because its lead core is encased, won't lead barrels.

10 Auto		200 Grain
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FULL METAL JACKET FLAT POINT

Non-expanding and deep penetrating, this general purpose bullet is extremely accurate and ideal for target use. Its lead core is encased in a metal jacket, eliminating barrel leading and providing reliable feeding in semi-auto handguns.



40 S&W (40D)		165 Grain
40 S&W (40E)		180 Grain

TRUNCATED SOFT POINT

An excellent choice for hunting and general shooting, the soft point of this bullet initiates uniform, controlled expansion. Characterized by highly reliable functioning in semi-autos and superior accuracy this cartridge is a confident choice for law enforcement and hunters alike.



44 Rem Mag				240 Grain
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JACKETED HOLLOW POINT

Exposed lead at the tip rapidly initiates uniform, controlled expansion that progresses to the full depth of the cavity. Penetration is also controlled for maximum energy transfer to the target, assuring its suitability as a hunting bullet. Expect excellent accuracy and bullet integrity with PMC-JHP cartridges.



9mm Luger			115 Grain
10mm Auto			170 Grain
32 Auto			60 Grain
40 S&W			165 Grain
44 S&W Special			180 Grain
44 Rem Mag			180 Grain
45 Auto			185 Grain

JACKETED SOFT POINT

Exposed-lead soft point initiates reliable expansion and provides deeper penetration than hollow point bullets. A precisely engineered copper jacket and swaged lead core provide the necessary concentricity and balance for optimum accuracy.

357 Magnum 158 Grain



Bronze

RIFLE

**RELIABLE
PERFORMANCE**
**FROM COMPETITION TO
CASUAL PAPER PUNCHING**

Our popular Bronze line makes it possible for recreational shooters and riflemen to enjoy high performance velocity and accuracy with a cost-effective cartridge.

Take advantage of its affordability for any situation that involves high-volume shooting without compromising downrange results.

Target shooters and hunters alike can challenge themselves, shot after shot, to become better marksmen using the PMC Bronze Line.





FULL METAL JACKET BOAT TAIL BULLET


The superior accuracy of our boat-tail design (rear taper) offers improved accuracy and superior ballistics, making it an excellent choice for target shooting or hunting.

223 Remington		55 Grain
308 Winchester		147 Grain
.50 Caliber	 	660 Grain



FULL METAL JACKET BULLET

Our Full Metal Jacket cartridges incorporate a lead core bullet enclosed in a heavy copper jacket, resulting in little or no expansion and deeper penetration of the bullet.

7.62 x 39		123 Grain
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-  Target
-  Military
-  Hunting

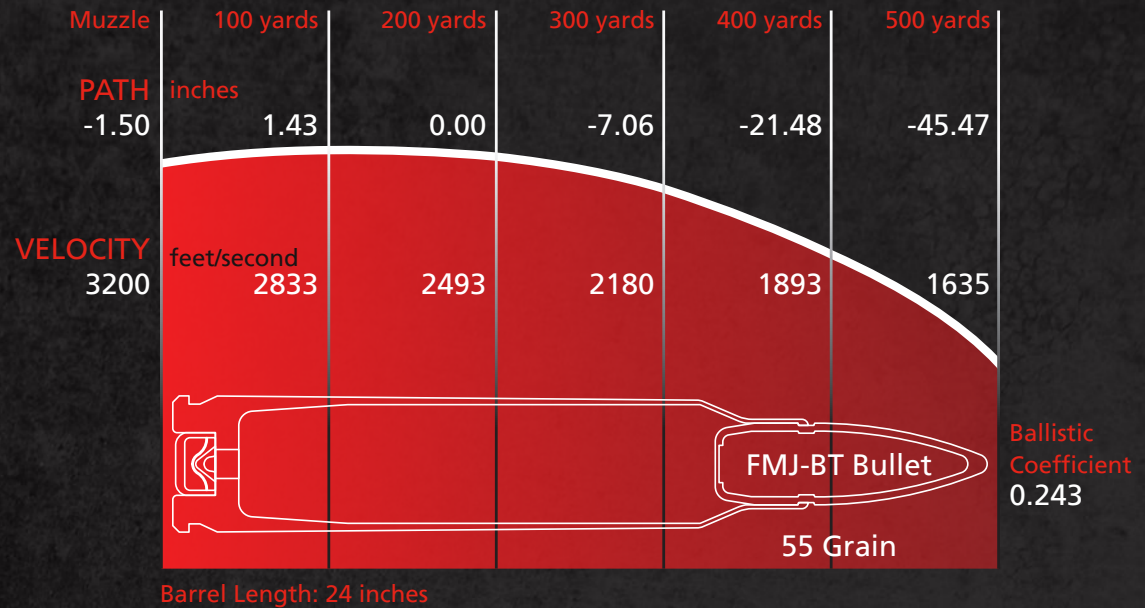


POINTED SOFT POINT

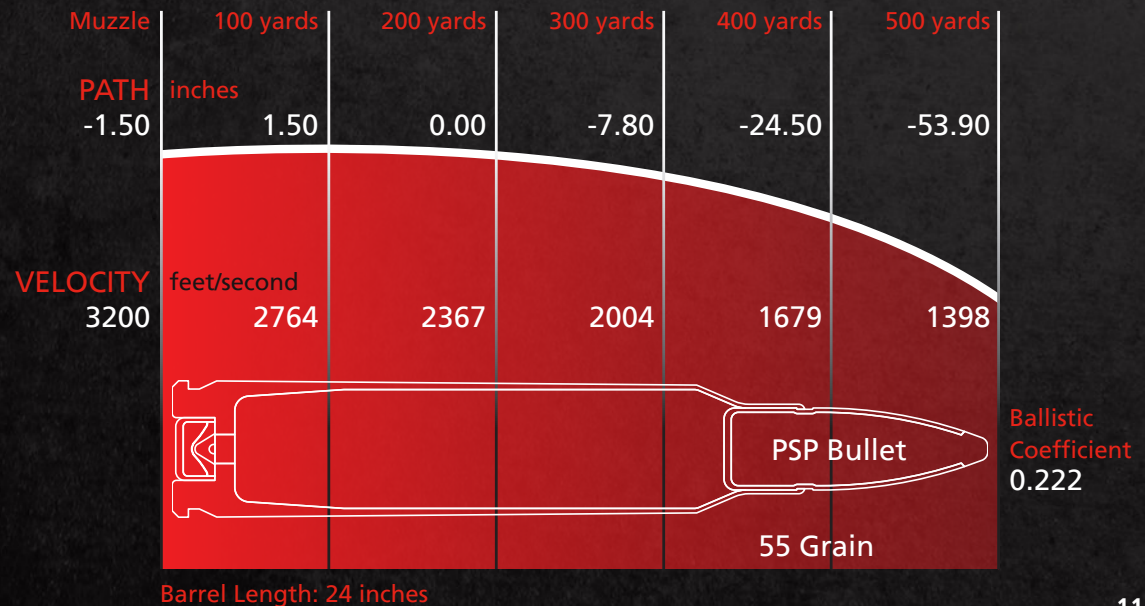
Expanding bullet designed for hunting and general shooting. Very accurate, designed with the hunter in mind. Good for all shooting requirements where expansion is desired.

223 Remington		55 Grain
308 Winchester		150 Grain

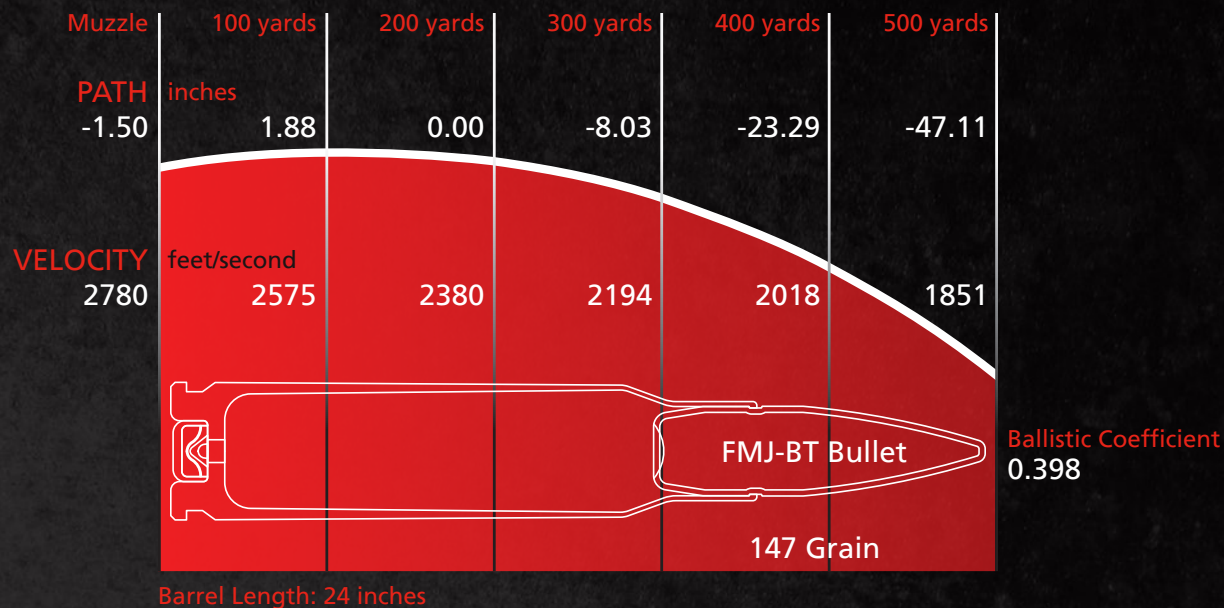
223 REMINGTON 223A



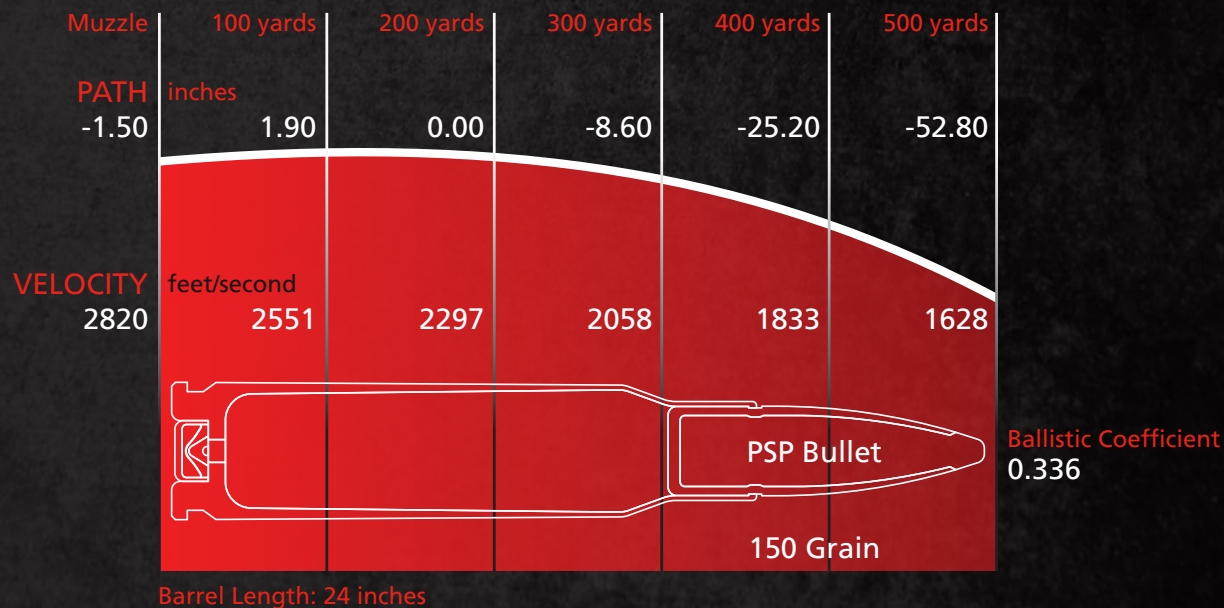
223 REMINGTON 223SP



308 WINCHESTER 308B

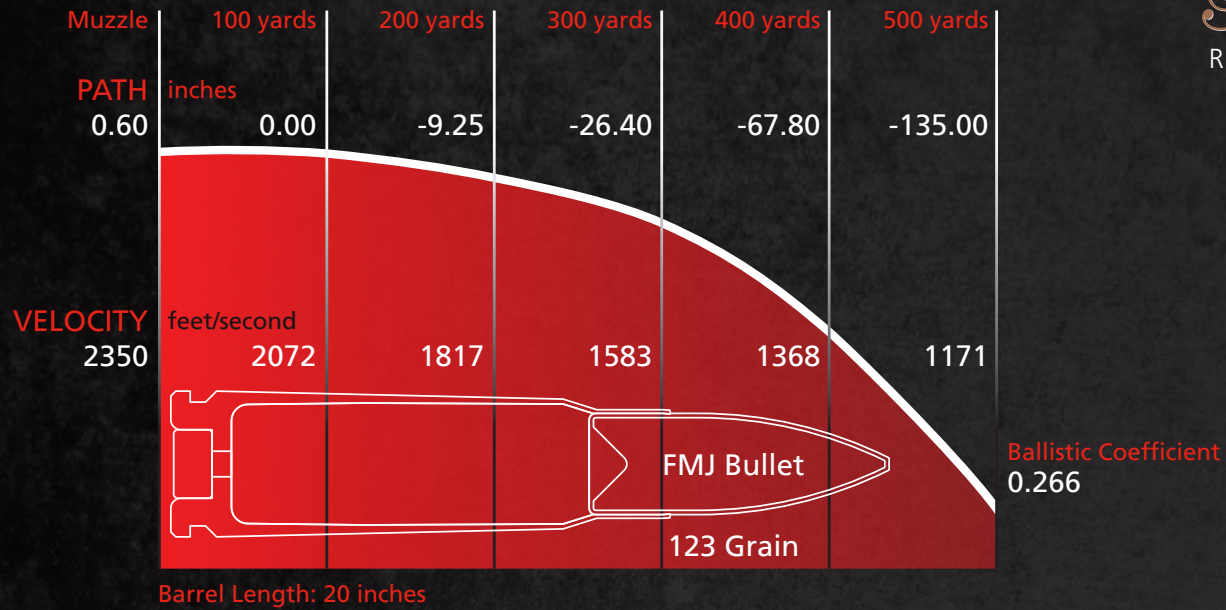


308 WINCHESTER 308SP

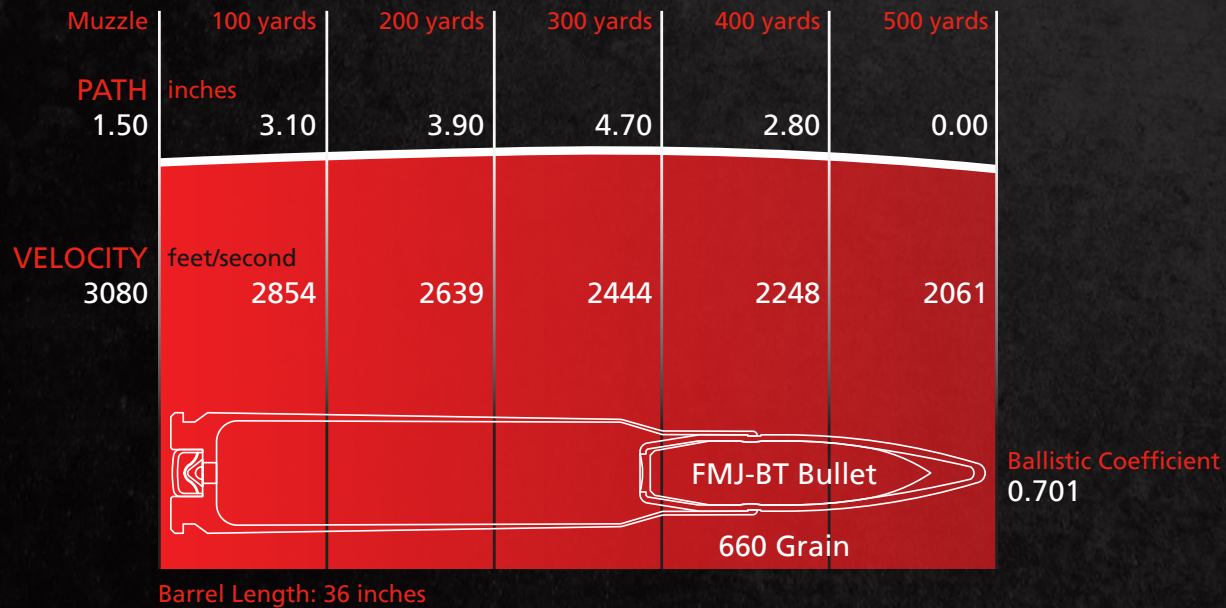


7.62 X 39 7.62A

Bronze
RIFLE



.50 CALIBER 50A











**DESIGNED AND MANUFACTURED
AS IF YOUR LIFE DEPENDED ON IT**

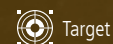




When a serious threat arises and your life is on the line, that fraction of a second is the exact moment you can't think about your ammunition. It's that moment we think of every day. Our PMC X-TAC™ line of ammunition products is tried and tested by military and law enforcement around the world.

Manufactured to the exacting specifications required by such organizations and demanded by our customers, X-TAC is the choice for the professional and enthusiast alike. Let PMC partner with you in that fraction of a second.

5.56mm	LAP			62 Grain
5.56mm	FMJ-BT			55 Grain
7.62x51 NATO	FMJ-BT			147 Grain



Target

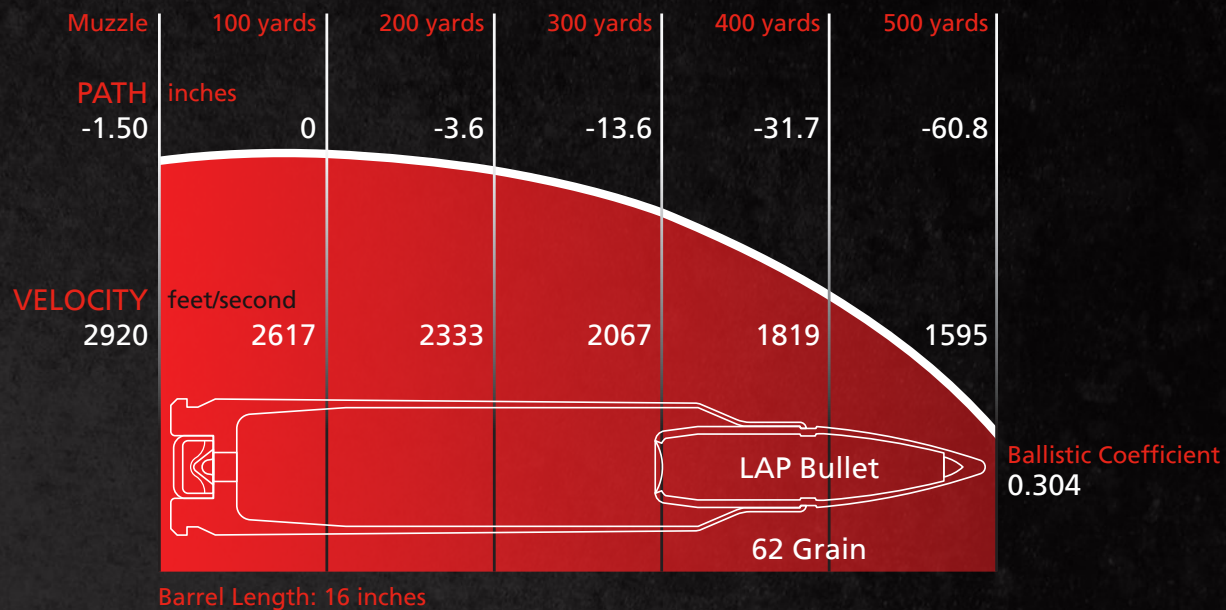


Military

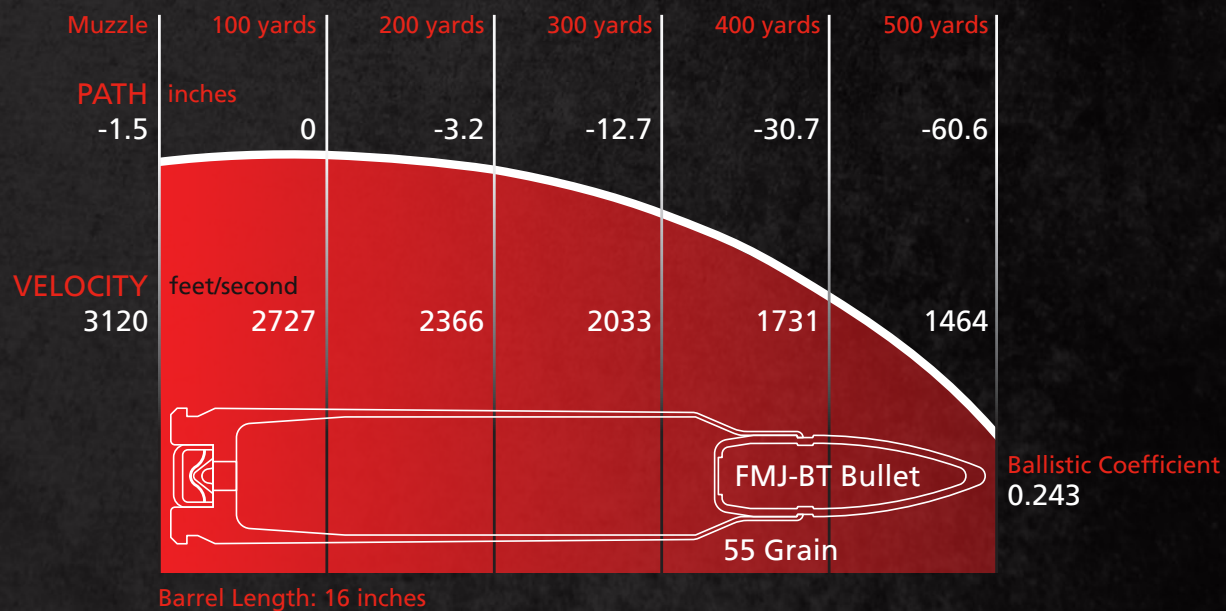




5.56MM 5.56K

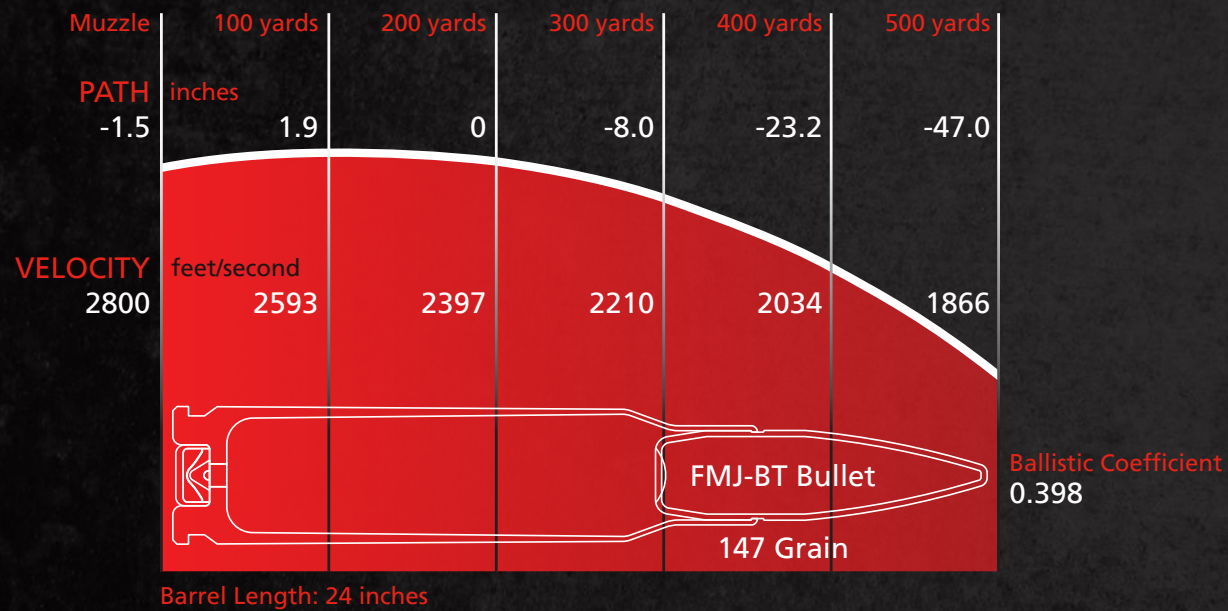


5.56MM 5.56X





7.62X51 NATO 7.62X





X-TAC MATCH[®]

UNCOMPROMISING PERFORMANCE AND QUALITY FOR THE COMPETITION SHOOTER

These superior bullets demand that we create a total package that does not just meet expectations, but surpasses them. Our team of engineers and shooters has worked tirelessly to bring you a competition load that raises the bar and allows you to shoot at your potential every time you pull the trigger.





223 Remington	OTM			77 Grain
308 Winchester	OTM			168 Grain
.50 Caliber	Solid Brass			740 Grain



Target



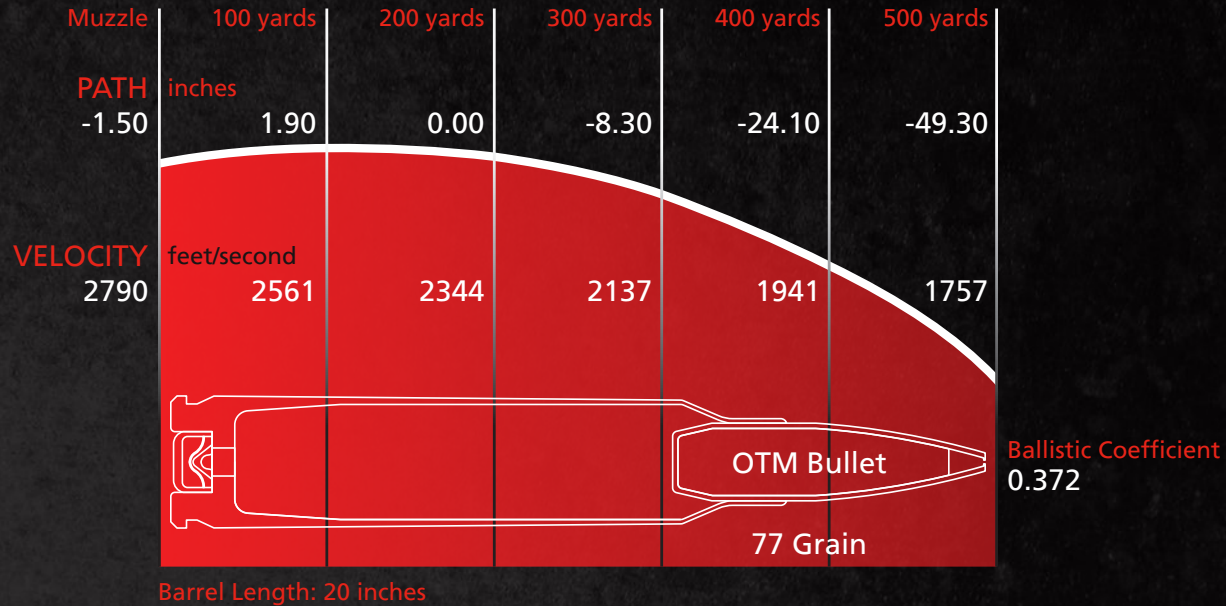
Competition

We combined the exceptional performance of our X-TAC ammunition with the world-class ballistics of Sierra Bullets in our .223 Remington and .308 Winchester cartridges to develop the X-TAC MATCH.

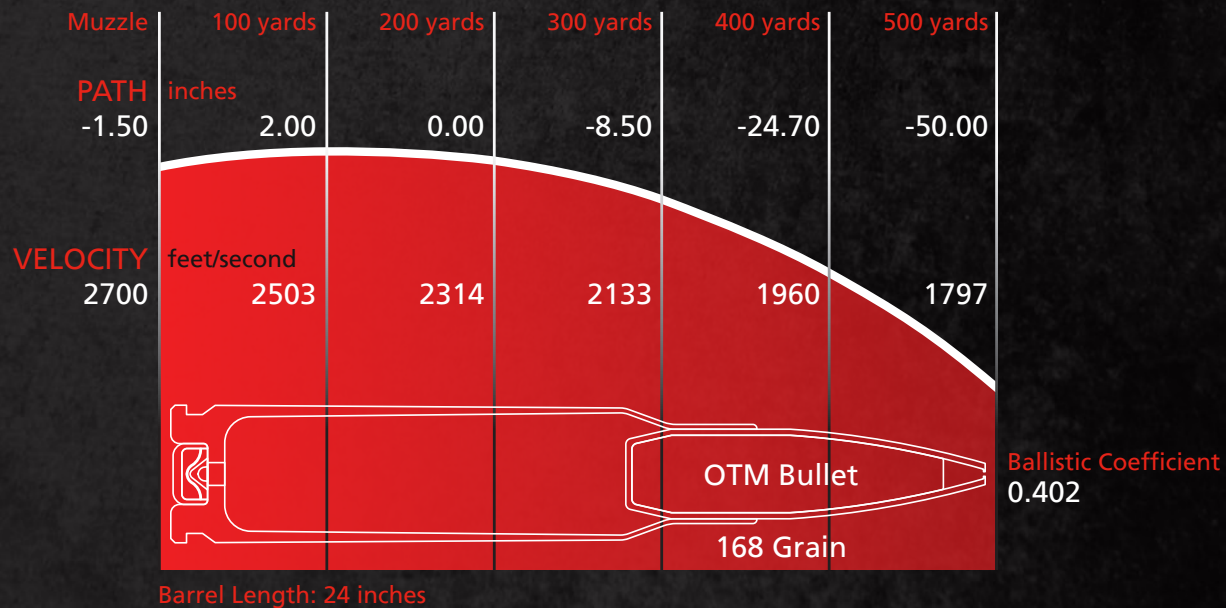
Our match grade bullet in caliber .50 is designed and manufactured by PMC's supplier in our very own facilities to ensure the quality and consistent performance you demand.



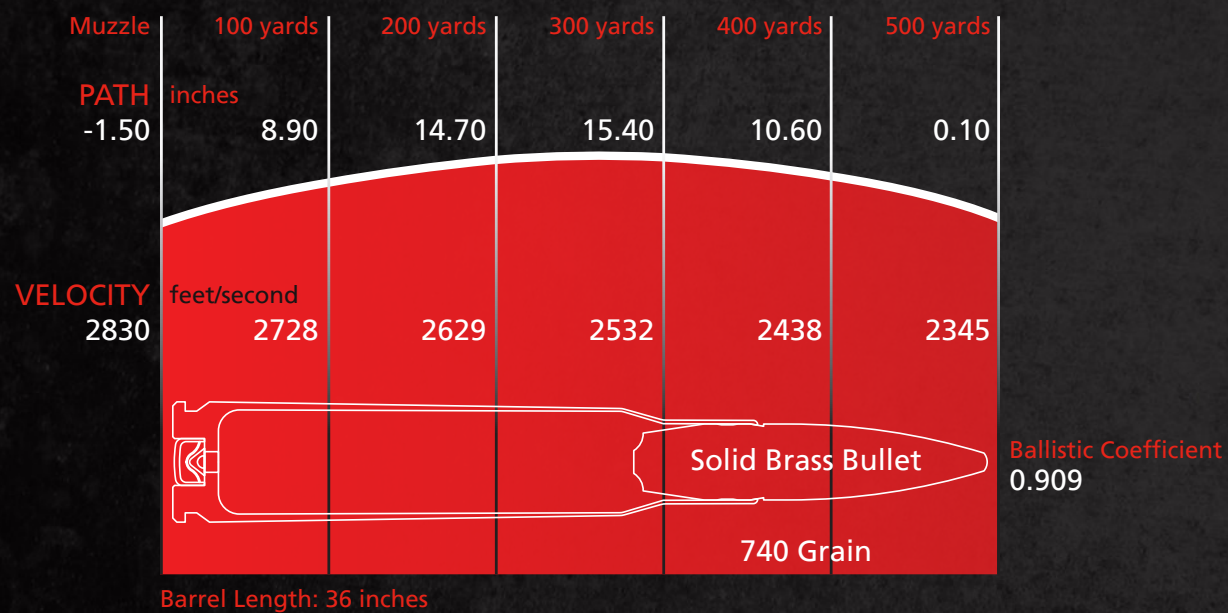
223 REMINGTON 223XM



308 WINCHESTER 308XM



.50 CALIBER 50XM



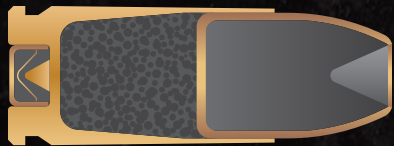
SFX

**HYPER-EXPANSION
FOR PERSONAL DEFENSE**



While the bullet design of all SFX cartridges facilitates smooth and reliable feeding in semi-automatic handguns, the bullet ogive and propellant impulse of the 9 mm SFX have been specifically engineered to provide trouble-free, reliable feeding. This enables the use of high-performance hollow-point cartridges to be as dependable as FMJ ammunition.

SFX meets existing law enforcement protocols.



9mm



124 Grain

★ Law Enforcement

👤 Self Defense



SPECIAL PACKAGING



AMMO CANS

PMC offers its customers the option to buy selected ammunition in metal cans. This packaging is durable, indestructible, and perfectly suited to protect and transport your ammunition. They are available in a variety of sizes and types for certain PMC products.



Target



Military

BRONZE

223 Remington



55 Grain

.50 Caliber



660 Grain



BATTLEPACKS

PMC Ammunition offers battlepacks that have been proven in the most demanding combat environments. This battlepack technology was first successfully used in the Eastern European conflicts.

We wanted a packaging option that would measure up to the standards of excellence that we demand from our products. PMC Battlepacks are vacuum-sealed and wrapped in a high density advanced polymer sleeve. These battlepacks are built to endure harsh environments.

X-TAC

5.56mm LAP			62 Grain
5.56mm FMJ-BT			55 Grain

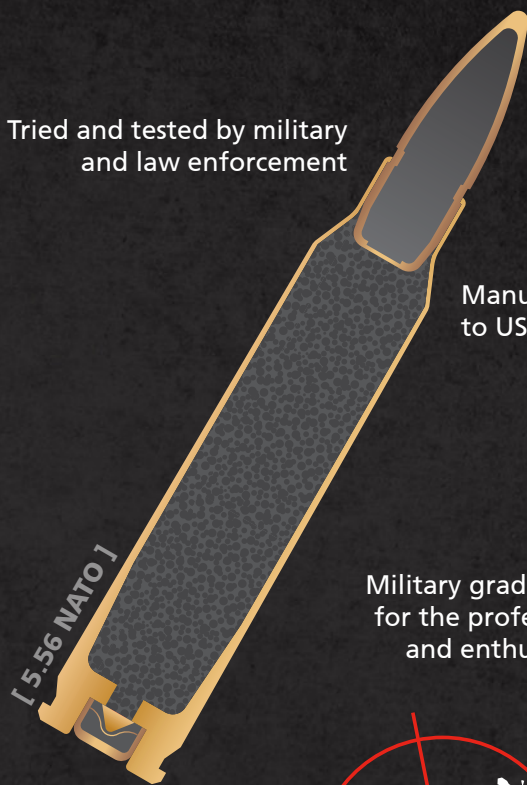
BRONZE

223 Remington		55 Grain
9mm Luger (9A)		115 Grain
45 Auto		230 Grain
40 S&W (40D)		165 Grain
38 Special		132 Grain
380 Auto		90 Grain

Tried and tested by military
and law enforcement

Manufactured
to US MILSPEC

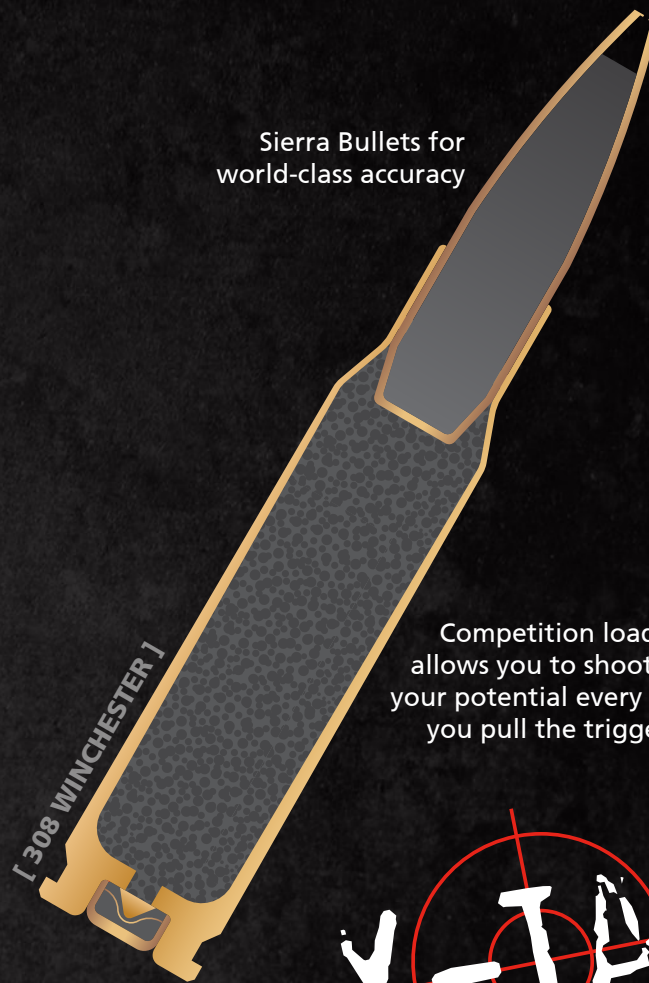
Military grade ammo
for the professional
and enthusiast

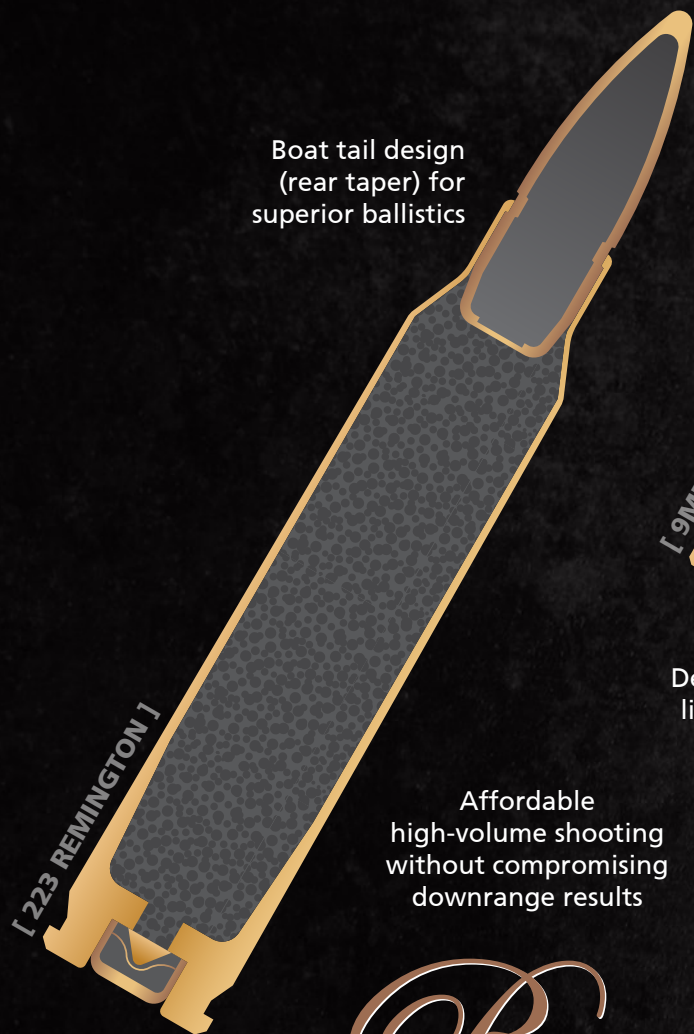


Sierra Bullets for
world-class accuracy

Open tip match
bullet

Competition load
allows you to shoot at
your potential every time
you pull the trigger





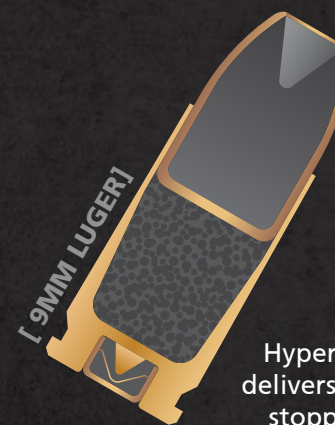
Boat tail design
(rear taper) for
superior ballistics

Affordable
high-volume shooting
without compromising
downrange results



Lead core bullet
enclosed in
heavy copper
jacket

Deep penetration with
little or no expansion



Deep
hollow-point
cavity

Hyper-expansion
delivers tremendous
stopping power

Bronze

SFX

BALLISTICS

These ballistics tables were calculated by using current data for each load. Velocity figures are from test barrels; user velocities may vary from loads listed.

The data in these tables represents the approximate behavior of each loading under the following conditions:
59°F, barometric pressure of 29.52 inches, sea level altitude.



CALIBER	ITEM NO.	BULLET TYPE	(grains)	VELOCITY (feet per second, distance in yards)					ENERGY (ft.lbs)	BULLET PATH (inches, distance in yards)			
			WEIGHT	MUZZLE	25	50	75	100	MUZZLE	25	50	75	100
9mm Luger	9SFX	SFX Hollow Point	124	1201	1108	1046	998	959	397	+0.84	0.00	-2.76	-7.80
40 Smith & Wesson	40SFX	SFX Hollow Point	Coming soon										
45 Auto	45SFX	SFX Hollow Point	Coming soon										

Bronze HANDGUN

CALIBER	ITEM NO.	BULLET TYPE	(grains)	VELOCITY (feet per second, distance in yards)					ENERGY (ft.lbs)	BULLET PATH (inches, distance in yards)			
			WEIGHT	MUZZLE	25	50	75	100	MUZZLE	25	50	75	100
380 Auto	380A	Full Metal Jacket	90	961	938	917	897	878	185	+1.13	0.00	-4.12	-11.46
38 Special	38G	Full Metal Jacket	132	917	897	879	860	844	232	+1.38	0.00	-4.82	-13.27
38 Super +P	38SA	Full Metal Jacket	130	1100	1054	1014	979	948	350	+0.75	0.00	-2.92	-8.16
9mm Luger	9A	Full Metal Jacket	115	1150	1099	1057	1020	988	338	+0.65	0.00	-2.59	-7.26
9mm Luger	9B	Jacketed Hollow Point	115	1160	1099	1049	1007	971	344	+0.65	0.00	-2.62	-7.37
9mm Luger	9G	Full Metal Jacket	124	1110	1059	1017	980	949	339	+0.71	0.00	-2.83	-7.86
357 Magnum	357A	Jacketed Soft Point	158	1471	1392	1319	1252	1192	759	+0.60	0.00	-2.46	-6.95
10mm Auto	10A	Full Metal Jacket Truncated Cone	200	1050	1008	972	941	912	490	+0.82	0.00	-3.08	-8.63
10mm Auto	10B	Jacketed Hollow Point	170	1200	1117	1052	1000	958	543	+0.62	0.00	-2.55	-7.21
25 Auto	25A	Full Metal Jacket	50	750	722	695	670	645	62	+1.83	0.00	-6.33	-17.50
32 Auto	32A	Full Metal Jacket	71	900	869	838	809	781	126	+1.19	0.00	-4.28	-11.89
32 Auto	32B	Jacketed Hollow Point	60	980	849	820	791	763	117	+1.26	0.00	-4.49	-12.46
40 Smith & Wesson	40B	Jacketed Hollow Point	165	1040	1002	970	941	915	396	+0.83	0.00	-3.14	-8.75
40 Smith & Wesson	40D	Full Metal Jacket Flat Point	165	989	963	940	918	899	358	+0.94	0.00	-3.46	-9.59
40 Smith & Wesson	40E	Full Metal Jacket Flat Point	180	985	957	931	908	885	388	+0.94	0.00	-3.44	-9.52
44 Smith & Wesson Special	44SB	Jacketed Hollow Point	180	980	938	902	869	839	383	+1.00	0.00	-3.67	-10.14
45 Auto	45A	Full Metal Jacket	230	830	809	789	769	749	352	+1.41	0.00	-4.90	-13.48
45 Auto	45B	Jacketed Hollow Point	185	900	867	836	805	776	333	+1.19	0.00	-4.30	-11.96

HUNTING

44 Remington Magnum	44B	Jacketed Hollow Point	180	1750	1656	1567	1485	1402	1225	+0.42	0.00	-2.01	-5.84
44 Remington Magnum	44D	Truncated Soft Point	240	1497	1416	1341	1272	1210	1194	+0.49	0.00	-2.11	-6.00



CALIBER	ITEM NO.	BULLET TYPE	(grains)	(inches)	VELOCITY (feet per second, distance in yards)						ENERGY (ft.lbs)	BULLET PATH (inches, distance in yards)							(inches)	(lb/in^2)
			WEIGHT	BARREL LENGTH	MUZZLE	100	200	300	400	500	MUZZLE	MUZZLE	100	200	300	400	500	BALLISTIC COEFFICIENT	BULLET LENGTH	SECTIONAL DENSITY
5.56mm	5.56K	Light Armor Piercing	62	16	2920	2617	2333	2067	1819	1595	1174	-1.5	0.0	-3.6	-13.6	-31.7	-60.8	0.304	0.923	0.177
				20	3100	2762	2449	2157	1885	1637	1323	-1.5	0.0	-3.1	-11.9	-28.3	-54.6			
5.56mm	5.56X	Full Metal Jacket Boat Tail	55	16	3120	2727	2366	2033	1731	1464	1189	-1.5	0.0	-3.2	-12.7	-30.7	-60.6	0.243	0.740	0.156
				20	3270	2898	2555	2237	1943	1674	1306	-1.5	0.0	-2.6	-10.6	-25.6	-49.9			
7.62x51 NATO	7.62X	Full Metal Jacket Boat Tail	147	24	2800	2593	2397	2210	2034	1866	2611	-1.5	+1.9	0.0	-8.0	-23.2	-47.0	0.398	1.160	0.220



CALIBER	ITEM NO.	BULLET TYPE	(grains)	(inches)	VELOCITY (feet per second, distance in yards)						ENERGY (ft.lbs)	BULLET PATH (inches, distance in yards)							(inches)	(lb/in^2)
			WEIGHT	BARREL LENGTH	MUZZLE	100	200	300	400	500	MUZZLE	MUZZLE	100	200	300	400	500	BALLISTIC COEFFICIENT	BULLET LENGTH	SECTIONAL DENSITY
223 Remington	223XM	Open Tip Match	77	16	2420	2197	1986	1787	1605	1437	1002	-1.5	+2.9	0.0	-11.6	-34.5	-70.5	0.372	0.983	0.219
				20	2790	2561	2344	2137	1941	1757	1296	-1.5	+1.9	0.0	-8.3	-24.1	-49.3			
308 Winchester	308XM	Open Tip Match	168	24	2700	2503	2314	2133	1960	1797	2719	-1.5	+2.0	0.0	-8.5	-24.7	-50.0	0.402	1.220	0.253
.50 Caliber	50XM	Solid Brass	740	36	2830	2728	2659	2532	2438	2345	13337	-1.5	+8.9	+14.7	+15.4	+10.6	+0.1	0.909	2.361	0.404

Bronze RIFLE

CALIBER	ITEM NO.	BULLET TYPE	(grains)	(inches)	VELOCITY (feet per second, distance in yards)						ENERGY (ft.lbs)	BULLET PATH (inches, distance in yards)							(inches)	(lb/in^2)
			WEIGHT	BARREL LENGTH	MUZZLE	100	200	300	400	500	MUZZLE	MUZZLE	100	200	300	400	500	BALLISTIC COEFFICIENT	BULLET LENGTH	SECTIONAL DENSITY
223 Remington	223A	Full Metal Jacket Boat Tail	55	16	2900	2525	2180	1863	1580	1339	1027	-1.50	+2.00	0.00	-9.30	-29.00	-62.90	0.243	0.740	0.156
				24	3200	2833	2493	2180	1893	1635	1250	-1.50	+1.43	0.00	-7.06	-21.48	-45.47			
308 Winchester (7.62 NATO)	308B	Full Metal Jacket Boat Tail	147	24	2780	2575	2380	2194	2018	1851	2522	-1.50	+1.88	0.00	-8.03	-23.29	-47.11	0.398	1.160	0.220
7.62 x 39	7.62A	Full Metal Jacket	123	20	2350	2072	1817	1583	1368	1171	1495	+0.60	0.00	+0.50	-26.40	-67.80	-135.00	0.266	0.895	0.255
.50 Caliber	50A	Full Metal Jacket Boat Tail	660	36	3080	2854	2639	2444	2248	2061	13688	+1.50	+3.10	+3.90	+4.70	+2.80	0.00	0.701	2.275	0.357

HUNTING

223 Remington	223SP	Pointed Soft Point	55	24	3200	2764	2367	2004	1679	1398	1250	-1.50	+1.50	0.00	-7.80	-24.50	-53.90	0.222	0.720	0.157
308 Winchester	308SP	Pointed Soft Point	150	24	2820	2551	2297	2058	1833	1628	2648	-1.50	+1.90	0.00	-8.60	-25.20	-52.80	0.336	1.080	0.226



Phone (281) 407-5655
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PRECISION MADE CARTRIDGES
PMCAmmo.com

Houston, Texas