

MATCH

Match Rifle shooters strive for perfection—every shot, every time.

At Hornady, we strive for the same goal when we design and create the match-grade bullets these shooters use in competition.

With our boattail hollowpoint, for example, we pushed design to the limit. Then we put it through painstaking production controls and strict testing to ensure it is as accurate as a bullet can possibly be. The same engineers who design Hornady's match bullets shoot these bullets in competition themselves. They have only one goal in the design lab and on the range – to improve performance and scores.

Every year, more and more competitive shooters are discovering the competitive edge they get from our match-grade boattail hollowpoints – printing tighter groups and producing more tournament wins. If you're pushing yourself toward perfection, try a box of 100. We can virtually guarantee it won't be your last box!



Christina Thielen started shooting 1000 yard Bench Rest Competitions after being introduced to it by her husband, **Joe**. "Hornady match bullets give us the accuracy we need to compete with the best shooters in the game."

Traditional Match



Caliber/Type	22 Cal. BTHP	22 Cal. HP	22 Cal. BTHP	22 Cal. BTHP	22 Cal. BTHP w/ Moly	30 Cal. BTHP	30 Cal. BTHP w/ Moly	338 Cal. BTHP
Diameter	.224"	.224"	.224"	.224"	.224"	.308"	.308"	.338"
Weight	52 gr.	53 gr.	68 gr.	75 gr.	75 gr.	168 gr.	168 gr.	250 gr.
Ballistic Coef.	.229	.218	.355	.395	.395	.450	.450	.670
Sec. Den.	.148	.151	.194	.214	.214	.253	.253	.312
Item #	2249	2250	2278	2279	22793	30501	30503	33361
Box Count	100	100	100	100	100	100	100	50

A-MAX™ and Ultra-Low Drag™ are trademarks of Hornady Manufacturing Co.

A-MAX™ Match

FEATURES

1) ULTRA-LOW DRAG™ TIP

The low drag and uniform point raises the ballistic coefficient and precisely balances the center of pressure relative to the center of gravity in order to achieve optimal in-flight stability. That means greater accuracy at longer distances.

2) SECANT OGIVE PROFILE

The geometric profile works to produce low drag and flatter trajectories. The secant ogive design also provides the optimum bearing surface for stability in flight and the best ballistic coefficient possible.

3) IMPROVED TIP SHANK

The improved tip shank offers the necessary mechanical support to withstand the extreme velocities of our 50 caliber match bullet, helping to support pin-point accuracy.

4) SWAGED LEAD CORE

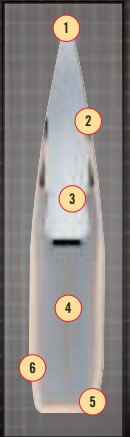
The swaging process provides excellent uniformity and balance for consistent performance and accuracy.

5) BOATTAIL

The angle and length of the boattail is unique to each caliber and weight of A-MAX™ bullet to maximize ballistic coefficient and accuracy.

6) JACKET

The jacket of our A-MAX™ bullet is drawn to the tightest tolerance and concentricity achievable.



50 Cal 750 gr. A-MAX™



Raymond Prager (right) won the 500 yard leg of a 1000 yard handgun match in Sundance, Wyoming, using 75 gr and 80 gr A-MAX™ bullets in a Thompson Center Contender. "The combination of excellent products helped me win the competition with a 4 9/16" 5-group shot," he said.

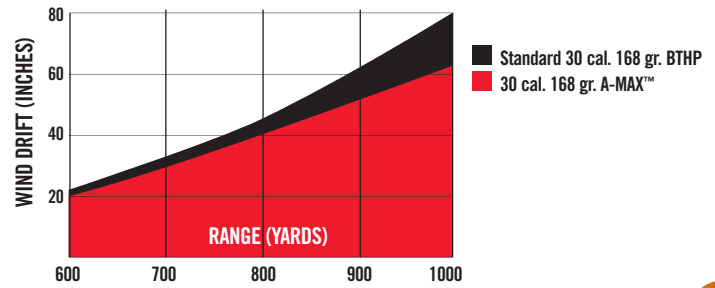
Hornady A-MAX™ Bullets

It's a fact: The Hornady A-MAX™ bullet design grew from a relentless application of everything we know about ballistics and flight characteristics. After all, match shooters demand perfection from their bullets every time they step on the range.

The aerodynamic secant ogive profile, the sharp pointed tip and the unequaled concentricity of the A-MAX™ design give it an extremely high ballistic coefficient for near perfection in flight.

The A-MAX™ bullet is the ultimate result of more than half a century of studying bullet performance. Every aspect of accuracy has been designed into the A-MAX™ – from its Ultra-Low Drag™ tip to the angle of the boattail base, the A-MAX™ is engineered for extreme accuracy. The proof is in the shooting, and with our A-MAX™ bullets, don't be surprised when you print your tightest groups ever.

Wind Drift Comparison of A-MAX™ vs. Standard BTHP Bullet



The superior design of the A-MAX™ bullet ensures considerably less wind drift and much greater accuracy potential. At 1000 yards, a standard boattail hollow point's wind drift is a full 18 inches greater than A-MAX™. (Test based on 10 M.P.H. crosswind.)

A-MAX™ Match



Caliber/Type	22 Cal. A-MAX	22 Cal. A-MAX	22 Cal. A-MAX w/Moly	22 Cal. A-MAX	6MM Cal. A-MAX	6MM Cal. A-MAX w/Moly
Diameter	.224"	.224"	.224"	.224"	.243"	.243"
Weight	52 gr.	75 gr.	75 gr.	80 gr.	105 gr.	105 gr.
Ballistic Coef.	.247	.435	.435	.473	.500	.500
Sec. Den.	.148	.214	.214	.228	.254	.254
Item #	22492	22792	22794	22832	24562	24564
Box Count	100	100	100	100	100	100

A-MAX™ Match



Caliber/Type	6.5MM Cal. A-MAX	6.5MM Cal. A-MAX	7MM Cal. A-MAX	7MM Cal. A-MAX w/Moly	30 Cal. A-MAX	30 Cal. A-MAX w/Moly	30 Cal. A-MAX	30 Cal. A-MAX w/Moly	30 Cal. A-MAX	30 Cal. A-MAX w/Moly	30 Cal. A-MAX	50 Cal. A-MAX
Diameter	.264"	.264"	.284"	.284"	.308"	.308"	.308"	.308"	.308"	.308"	.308"	.510"
Weight	120 gr.	140 gr.	162 gr.	162 gr.	155 gr.	155 gr.	168 gr.	168 gr.	178 gr.	178 gr.	208 gr.	750 gr.
Ballistic Coef.	.465	.550	.625	.625	.435	.435	.475	.475	.495	.495	.648	1.050
Sec. Den.	.246	.287	.287	.287	.233	.233	.253	.253	.268	.268	.313	.412
Item #	26172	26332	28402	28404	30312	30314	30502	30504	30712	30714	30732	5165
Box Count	100	100	100	100	100	100	100	100	100	100	100	20

A-MAX™ is a trademark of Hornady Manufacturing Co.