

EXPANSION TIP®

— LEAD-FREE AMMUNITION —

We've created our Expansion Tip® ammunition line to offer an affordable, lead-free ammunition alternative for hunters who are either required or choose to use a lead-free bullet. However, the advantages of the Expansion Tip® bullet are not limited to the material from which it is made. The greatest advantage offered by the Expansion Tip® bullet is its extremely high weight retention. Because the Expansion Tip® retains so much weight, it provides extremely deep penetration and consistently straight wound channels. The Expansion Tip® smashes through heavy bone and muscle, typically performing like a much heavier bonded or lead-cored bullet. This high degree of penetration provides a significant advantage when hunting large game with non-magnum calibers. Offered in a variety of traditional American hunting cartridges, Expansion Tip® ammunition is an excellent choice for any North American big game or African plains game.



- Nosler® Expansion Tip® ammunition is loaded up front with the high-performance, lead-free, E-Tip® hunting bullet

- Expansion Tip® bullet combines uniform expansion with 95%+ weight retention for superior penetration and excellent terminal performance on all types of big game

- Every round is visually inspected prior to packaging

Loaded With Nosler® Bullets

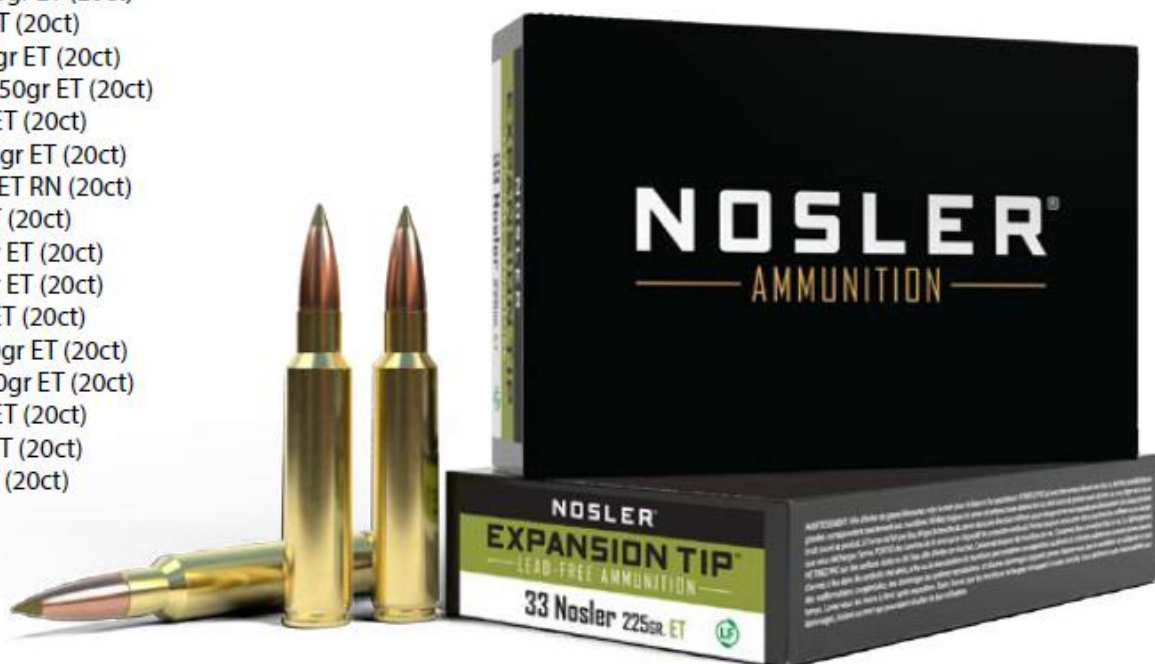
EXPANSION TIP

ET



EXPANSION TIP AMMUNITION OFFERINGS

40150	223 Rem 55gr ET (20ct)	40643	8mm Mauser (8x57) 180gr ET (20ct)
40140	22 Nosler 55gr ET (20ct)	40146	325 WSM 180gr ET (20ct)
40030	243 Win 90gr ET (20ct)	40154	338 Win Mag 225gr ET (20ct)
40238	25-06 Rem 100gr ET (20ct)	40042	33 Nosler 225gr ET (20ct)
40398	6.5mm Creedmoor 120gr ET (20ct)	40393	9.3x62 Mauser 250gr ET (20ct)
40015	6.5x55 120gr ET (20ct)	40395	375 H&H 260gr ET (20ct)
40688	6.5 PRC 120gr ET (20ct)		
40031	270 Win 130gr ET (20ct)		
40142	270 WSM 130gr ET (20ct)		
40481	7x57 Mauser 140gr ET (20ct)		
40033	7mm-08 Rem 140gr ET (20ct)		
40511	280 Rem 140gr ET (20ct)		
40067	280 Ack Imp 140gr ET (20ct)		
40032	7mm Rem Mag 150gr ET (20ct)		
40039	28 Nosler 150gr ET (20ct)		
40660	300 Blackout 110gr ET (20ct)		
40670	30-30 Win 150gr ET RN (20ct)		
40035	308 Win 168gr ET (20ct)		
40036	30-06 Sprg 168gr ET (20ct)		
40037	30-06 Sprg 180gr ET (20ct)		
40152	300 WSM 180gr ET (20ct)		
40038	300 Win Mag 180gr ET (20ct)		
40012	300 Wby Mag 180gr ET (20ct)		
40330	30 Nosler 180gr ET (20ct)		
40144	300 RUM 180gr ET (20ct)		
40040	7.62x39 123gr ET (20ct)		



EXPANSION TIP AMMUNITION

EXPANSION TIP®

LEAD-FREE HUNTING

Nosler's E-Tip® bullet has quickly become one of the favorite hunting bullets of Nosler® employees, and for good reason. With Nosler's exclusive E2 Cavity™ [Energy Expansion Cavity™] that allows for immediate expansion at impact velocities as low as 1800fps, yet maintains 95% weight retention at unlimited impact velocities for maximum penetration. These benefits translate to a hunting bullet with rapid, yet controlled, four-leaf expansion at a wide range of velocities for maximum energy transfer along with the added benefit of high weight retention for deep, destructive wound channels.

"We took our 60+ years of bullet manufacturing experience and the depth of our knowledge into the design of this bullet. Our goal was to make a lead-free projectile that expanded like a lead-core bullet yet maintained nearly 100% weight retention for maximum penetration. The successful result is the Nosler E-Tip® bullet."

Bob Nosler, Chairman/CEO Nosler, Inc.



1 Signature OD Green Polymer Tip:

Nosler's advanced polymer tip initiates expansion while delivering unsurpassed penetration and weight retention.

2 E2 Cavity™:

The exclusive Energy Expansion Cavity™ provides a dual-expansion chamber for amazing stopping power and uniform expansion with 95%+ weight retention for superior penetration.

3 Solid Copper-Alloy Construction:

Nosler's one-piece design meets all "lead-free" hunting regulations without sacrificing performance.

4 Boat-Tail Design:

Boat-tail configuration combines with the streamlined polymer tip for extreme long-range performance and for easier loading.

Caliber SD = Sectional Density DAL = Overall Length
Diameter BC = Ballistic Coefficient

22 Cal (.224") 55 Gr. Spitzer SD: 0.157 BC: 0.305 DAL: 0.890" PART# 50 Ct. 59624 Requires a Minimum 1-10" Twist	7mm (.284") 150 Gr. Spitzer SD: 0.266 BC: 0.498 DAL: 1.425" PART# 50 Ct. 59426	7.62x39 (.310") 123 Gr. Spitzer SD: 0.183 BC: 0.316 DAL: 1.125" PART# 50 Ct. 59387
6mm (.243") 90 Gr. Spitzer SD: 0.218 BC: 0.403 DAL: 1.180" PART# 50 Ct. 59165 Requires a Minimum 1-9" Twist	300 AAC (.308") 110 Gr. Spitzer SD: 0.166 BC: 0.245 DAL: 1.095" PART# 50 Ct. 59380	8mm (.323") 180 Gr. Spitzer SD: 0.246 BC: 0.427 DAL: 1.365" PART# 50 Ct. 59265
25 Cal (.257") 100 Gr. Spitzer SD: 0.216 BC: 0.409 DAL: 1.215" PART# 50 Ct. 59456	30/30 (.308") 150 Gr. Round Nose SD: 0.226 BC: 0.344 DAL: 1.165" PART# 50 Ct. 59451	338 Cal (.338") 200 Gr. Spitzer SD: 0.250 BC: 0.425 DAL: 1.427" PART# 50 Ct. 59186
6.5mm (.264") 120 Gr. Spitzer SD: 0.246 BC: 0.497 DAL: 1.350" PART# 50 Ct. 59765	30 Cal (.308") 150 Gr. Spitzer SD: 0.226 BC: 0.469 DAL: 1.293" PART# 50 Ct. 59378	338 Cal (.338") 225 Gr. Spitzer SD: 0.281 BC: 0.611 DAL: 1.575" PART# 50 Ct. 59372
270 Cal (.277") 130 Gr. Spitzer SD: 0.242 BC: 0.459 DAL: 1.345" PART# 50 Ct. 59298	30 Cal (.308") 168 Gr. Spitzer SD: 0.253 BC: 0.503 DAL: 1.415" PART# 50 Ct. 59415	338 Cal (.338") 250 Gr. Spitzer SD: 0.313 BC: 0.627 DAL: 1.680" PART# 50 Ct. 59385
7mm (.284") 140 Gr. Spitzer SD: 0.248 BC: 0.489 DAL: 1.360" PART# 50 Ct. 59955	30 Cal (.308") 180 Gr. Spitzer SD: 0.271 BC: 0.523 DAL: 1.485" PART# 50 Ct. 59180	9.3mm (.366") 250 Gr. Spitzer SD: 0.267 BC: 0.494 DAL: 1.680" PART# 50 Ct. 59270
		375 Cal (.375") 260 Gr. Spitzer SD: 0.264 BC: 0.490 DAL: 1.489" PART# 50 Ct. 59379

EXPANSION TIP

- OD Green Polymer Tip
- Expansion Tip
- E2 Cavity™
- Solid Gilding Metal Construction
- Lead-Free
- 95% Weight Retention

OPTIMUM PERFORMANCE VELOCITY:

Minimum: 1800 fps (549 mps)
Maximum: Unlimited

30 Cal 168gr

1800 FPS
98% WR



2400 FPS
98% WR



3050 FPS
98% WR



Uniform Expansion With 95%+ Weight Retention For Superior Penetration

