



**Select a category below:**

**ESP Raptor**

**FB Raptor**

**ER Raptor**

**Safari Solid**

**Safari Raptor**

**MTH**

**MTAC**

**LAZER**

**Muzzleloader Raptor**

**Muzzleloader Maximus**

**Rifle/Handgun Maximus**

**PHD Ammo**

**HG Raptor**

**HG Solid**

**Subsonic Raptor**

**Cutting Edge Bullets: MTH-Match, Tactical, Hunting**

Caliber	Grains	Required Twist	Part Number	G1 BC	G7 BC	OAL	Bullet <sup>1</sup> Projection
<b>.224</b>	40	1-14"	FBH B07	.200		0.644"	.462"
	55	1-9"	MTH B55	.250		0.869"	.500"
	65	1-9"	MTH B65	.310		.981"	.500"
	78	1-7"	MTH 224 78 MAX	TBD		1.182"	.773"
<b>.243 (6mm)</b>	77	1-10"	MTH F04	.370		1.027"	.655"
	88	1-9.25"	MTH F05	.445		1.136"	.655"
	100	1-7"	MTH 243 100	.580		.1263"	.835"
<b>.257</b>	100	1-10"	MTH K01	.420		1.136"	.600"
	115	1-8"	MTH K02	.460		1.290"	.879"
<b>.264 (6.5mm)</b>	120	1-9"	MTH G06	.500		1.313"	.874"
	130	1-8"	MTH G05	.550		1.417"	.968"
	130	1-8"	MTH 264 130	.550		1.389"	.720"
	140	1-7.5"	MTH G10	.600		1.501"	1.056"
<b>.277</b>	120	1-10"	MTH H01	.460	.209 (A.B.)	1.192"	.735"
	130	1-10"	MTH H02	.540	.227 (A.B.)	1.266"	.735"
	140	1-9"	MTH H03	.590		1.348"	.863"
<b>.284 (7mm)</b>	130	1-11"	MTH J03	.450		1.241"	.760"
	145	1-10"	MTH J145	.495		1.363"	.714"
	155	1-9.25"	MTH J07	.610	.246 (A.B.)	1.468"	.937"
	168	1-9"	MTH 284 168 MAX	.620	.266 (A.B.)	1.559"	1.028"
	180	1-7.5"	MTH 284 180 MAX	TBD	.292 (A.B.)	1.680"	1.149"
<b>.308</b>	130	1-14"	MTH 308 130	.420	.202 (A.B.)	1.104"	.700"
	140	1-13"	MTH 308 140	.440		1.173"	.740"
	150	1-12"	MTH 308 150	.450		1.242"	.785"
	165	1-10"	MTH 308 165	.510	.256 (A.B.)	1.355"	.785"
	180	1-10"	MTH 308 180	.600	.245 (A.B.)	1.445"	.785"
	180	1-10"	MTH 308 180 MAX	.600	.260 (A.B.)	1.470"	.936"
	190	1-9.5"	MTH 308 190 MAX	.624	.289 (A.B.)	1.572"	1.106"
	200	1-9.5"	MTH 308 200 MAX	.610	.312	1.596"	1.106"
<b>.323 (8mm)</b>	225	1-10"	MTH 323 225 MAX	.640	.317est.	1.704"	1.139"
	256	1-9"	MTH 323 256 MAX	.750	.366est.	1.882"	1.317"
<b>.338</b>	175	1-12"	MTH 338 175	.535	.196 (A.B.)	1.218"	.790"
	200	1-12"	MTH 338 200	.570	.224 (A.B.)	1.420"	.850"
	225	1-10"	MTH 338 225	.651	.304 (A.B.)	1.638"	1.083"
	252	1-10"	MTH 338 252	.750		1.749"	1.036"
	252	1-10"	MTH 338 252 MAX	.750 (.714 A.B.)	.370 (.367 A.B.)	1.758"	1.174"
	265	1-10"	MTH 338 265	.800		1.813"	1.036"
	265	1-10"	MTH 338 265 MAX	.800(.767 A.B.)	.397 (.393 A.B.)	1.826"	1.242"
	275	1-9.5"	MTH 338 275	.826(.801 A.B.)	.412 (A.B.)	1.863"	1.036"
	275	1-9.5"	MTH 338 275 MAX	.826	.412 (A.B.)	1.880"	1.298"
	300	1-8.5"	MTH 338 300 MAX	.870	.407 (A.B.)	2.014"	1.463"
<b>.358</b>	340	1-10"	MTH E01	.920		2.061"	1.470"
<b>.375</b>	300	1-13"	MTH L08	.750	.331 (A.B.)	1.723"	1.141"
	320	1-12"	MTH L04	.674(2400fps)	.350 (A.B.)	1.800"	1.067"
	330	1-12"	MTH L02	.731(2400fps)	.384 (A.B.)	1.864"	1.273"
	350	1-11"	MTH L350	.890	.415 (A.B.)	1.993"	1.402"
	375	1-10"	MTH L12	.950		2.099"	1.503"
	400	1-9"	MTH L14	.990		2.205"	1.609"
	425	1-8"	MTH L16	1.030		2.312"	1.716"
	450	1-7"	MTH L18	1.070		2.419"	1.824"
<b>.408</b>	390	1-13"	MTH U02	.900	.373 (A.B.)	1.904"	1.305"
	415	1-13"	MTH U03	.955	.409 (A.B.)	1.986"	1.309"
<b>.416</b>	340	1-14"	MTH V15	.780		1.793"	1.285"
	350	1-17"	MTH V11	.550		1.547"	.784"
	350	1-16.5"	MTH V12	.650		1.651"	1.143"
	375	1-14"	MTH V13	.820		1.793"	1.285"
	420	1-13"	MTH V14	.880	.402 (A.B.)	1.976"	1.290"
	420	1-13"	MTH 416 420	.825		1.994	1.38
	444	1-13"	MTH V08	.870	.395 (A.B.)	2.000"	1.290"
	450	1-13"	MTH 416 450	.874	.418 (A.B.)	2.097	1.483
470	1-12"	MTH 416 470 MAX	.980		2.119"	1.503"	
<b>.510</b>	798	Standard	MTH X04	.970		2.501"	1.809"
<b>.550</b>	600	Standard	MTH 550 600	TBD		1.462"	.800"

*BC data marked (A.B) is data obtained from independent testing performed by Applied Ballistics LLC.*

*Highlighted bullets were tested through the Oehler 43 system*

1. The bullet projection length is the distance from the case mouth to the end of the bullet



## Cutting Edge Bullets: Enhanced System Projectile - Brass

Caliber	Grains	Required Twist	Part Number	G1 BC w/o tip	G1 BC w/tip	OAL w/o tip	OAL w/tip	Bullet <sup>1*</sup> Projection w/o tip	Bullet Projection w/tip	Blunt Trauma Base™ ~ Retained Weight (grains)
<b>.243 (6mm)</b>	55	<b>1-11"</b>	ESP F55 Raptor	.115	.220	.774"	1.054"	.324"	.604"	32
	65	<b>1-9.25"</b>	ESP F65 Raptor	.120	.245	.892"	1.172"	.324"	.604"	43
<b>.257</b>	70	<b>1-10"</b>	ESP I70 Raptor	.115	.250	.850"	1.143"	.411"	.704"	44
	80	<b>1-10"</b>	ESP I80 Raptor	.125	.275	.949"	1.242"	.411"	.704"	54
<b>.264 (6.5mm)</b>	100	<b>1-8"</b>	ESP G100 Raptor	.130	.300	1.110"	1.410"	.454"	.754"	74
<b>.277 (6.8mm)</b>	85	<b>1-12"</b>	ESP H85 Raptor	.115	.200	.882"	1.05"	.452"	.620"	48
	100	<b>1-10"</b>	ESP H100 Raptor	.120	.225	1.018"	1.186"	.444"	.612"	71
	110	<b>1-9.5"</b>	ESP H110 Raptor	.125	.235	1.103"	1.271"	.444"	.612"	81
<b>.284 (7mm)</b>	115	<b>1-10"</b>	ESP J115 Raptor	.140	.332	1.096"	1.413"	.427"	.744"	84
	130	<b>1-9"</b>	ESP J130 Raptor	.135	.353	1.212"	1.529"	.427"	.744"	99
<b>.308</b>	100	<b>1-12"</b>	ESP C100 Raptor	.120	.230	.837"	1.215"	.319"	.697"	62
	130	<b>1-11"</b>	ESP C130 Raptor	.130	.305	1.037"	1.415"	.380"	.758"	92
	145	<b>1-10"</b>	ESP C145 Raptor	.140	.330	1.134"	1.512"	.360"	.738"	107
<b>.311</b>	100	<b>1-12"</b>	ESP CM100 Raptor	.120	.230	.825"	1.203"	.426"	.804"	60
	130	<b>1-12"</b>	ESP CM130 Raptor	.130	.295	1.023"	1.401"	.456"	.834"	90
<b>.323 (8mm)</b>	175	<b>1-12"</b>	ESP M175 Raptor	.130	.380	1.240"	1.618"	.436"	.814"	135
<b>.338</b>	175	<b>1-12"</b>	ESP D175 Raptor	.130	.350	1.138"	1.557"	.406"	.825"	129
	200	<b>1-10"</b>	ESP D200 Raptor	.140	.390	1.284"	1.703"	.406"	.825"	154
	225	<b>1-9.5"</b>	ESP D225 Raptor	.150	.410	1.420"	1.839"	.406"	.825"	179
<b>.366 (9.3mm)</b>	210	<b>1-12"</b>	ESP N210 Raptor	.130	.390	1.163"	1.442"	.391"	.697"	156
<b>.375</b>	230	<b>1-12"</b>	ESP L230 Raptor	.150	.313	1.204"	1.491"	.443"	.730"	174
<b>.416</b>	300	<b>1-14"</b>	ESP R300 Raptor	.180	.360	1.297"	1.629"	.424"	.756"	237
<b>.423</b>	300	<b>1-14"</b>	ESP K300 Raptor	TBD	.320 est.	1.268"	1.581"	.380"	.693"	221
<b>.458</b>	300	<b>1-20"</b>	ESP S300 Raptor	.140	.250	1.103"	1.452"	.251"	.650"	219
<b>.500</b>	350	<b>1-16"</b>	ESP W350 Raptor	.160	.270	1.106"	1.481"	.380"	.755"	257

\*BC with the tip installed was determined at 250 yards      \*\*BC with the tip installed was determined at 50 yards

1. The bullet projection length is the distance from the case mouth to the end of the bullet.



### Cutting Edge Bullets: Safari Raptor, Solid, & Lever+

Caliber	Grains	Part Number	OAL	Bullet <sup>1</sup> Projection	G1 BC (Est.)	Blunt Trauma Base™ ~ Retained Weight (grains)
<b>.264 (6.5mm)</b>	130	DGSC G130	1.156"	.759"		
	140	DGSC G140	1.244"	.759"		
	155	DGSC G155	1.372"	.965"		
<b>.308</b>	100	ESP C100LG RAPTOR	.897"	.319"	.120	62
	130	ESP C130LG RAPTOR	1.037"	.357"	.130	92
	180	DGSC C180	1.150"	.745"	.210	
	210	DGSC C210	1.341"	.745"	.240	
<b>.348</b>	175	DGBR-HP DN02	1.057"	.540"	.170	127
	200	DGBR DN01	1.051"	.540"	.180	
	175	DGSC-HP 348 175	1.017"	.540"	.170	
	200	DGSC 348 200	.994"	.540"	.180	
<b>.366 (9.3mm)</b>	255	DGBR-HP N04	1.363"	.750"	.170	203
	255	DGBR-HP N05 TSG	1.363"	.750"	.170	203
	280	DGBR N02	1.349"	.750"	.190	
<b>.375</b>	275	DGBR-HP L03	1.375"	.750"	.170	223
	275	DGBR-HP L04 TSG	1.375"	.750"	.170	223
	300	DGBR L01	1.371"	.750"	.190	
<b>.409</b>	370	DGBR-HP Q08NE	1.582"	.750"	.170	309
	400	DGBR Q01NE	1.547"	.750"	.190	
<b>.411</b>	400	DGBR Q05	1.510"	.700"		
	370	DGBR-HP Q04	1.544"	.700"		
	350	DGBR Q07	1.324"	.700"		
	320	DGBR-HP Q06	1.359"	.700"		
<b>.416</b>	225	DGBR-HP R08	.988"	.410"	.140	160
	325	DGBR-HP R05	1.358"	.750"	.160	261
	350	DGBR R01	1.331"	.750"	.170	
	370	DGBR-HP R06	1.522"	.750"	.180	306
	400	DGBR R03	1.494"	.750"	.190	
<b>.423</b>	325	DGBR-HP K06	1.326"	.655"	.160	260
	350	DGBR K05	1.274"	.655"	.170	
	375	DGBR-HP K08	1.504"	.655"	.180	310
	400	DGBR K07	1.453"	.655"	.190	
<b>.440</b>	410	DGBR-HP 440 410	1.483"	.750"		
	450	DGBR 440 450	1.483"	.750"		
<b>.457 NE</b>	450	DGBR-HP S14NE	1.511"	.750"	.170	365
	480	DGBR S05NE	1.514"	.750"	.190	
	250	DGBR-HP S20LG	0.908"	.410"	.140	165
	295	DGBR-HP S16LG	1.043"	.460"	.150	211
	295	DGBR-HP S19SS	1.041"	.600"	.150	211
	325	DGBR S17LG	1.014"	.460"	.170	
	325	DGBR S15	1.012"	.650"	.170	

**Cutting Edge Bullets: Safari Raptor, Solid, & Lever+**

Caliber	Grains	Part Number	OAL	Bullet <sup>1</sup> Projection	G1 BC (Est.)	Blunt Trauma Base™ ~ Retained Weight (grains)
<b>.458</b>	370	DGBR-HP S18LG	1.271"	.460"	.160	286
	400	DGBR S10LG	1.242"	.460"	.180	
	420	DGBR-HP S09	1.417"	.750"	.180	337
	450	DGBR S01	1.414"	.750"	.190	
	470	DGBR-HP S08	1.537"	.750"	.190	376
	500	DGBR S07	1.539"	.750"	.200	
<b>.474</b>	320	DGBR-HP T07SS	1.043"	.650"	.150	229
	350	DGBR T06SS	1.017"	.650"	.160	
	420	DGBR-HP T09BM	1.325"	.750"	.160	329
	450	DGBR T08BM	1.299"	.750"	.170	
	460	DGBR-HP T05NE	1.475"	.703"	.180	369
	500	DGBR T04NE	1.475"	.703"	.190	
<b>.487</b>	460	DGBR-HP U02	1.377"	.700"		
	500	DGBR U01	1.380"	.750"	.190	
<b>.500</b>	300	DGBR-HP W25LG				
	335	DGBR-HP W24LG	1.014"	.405"		
	335	DGBR-HP W23SS	1.015"	.600"		
	375	DGBR W18SS	0.984"	.600"	.160	
	365	DGBR-HP W21LG	1.091"	.460"	.160	273
	405	DGBR W13LG	1.061"	.460"	.170	
	405	DGBR W15	1.059"	.600"	.170	
	410	DGBR-HP W27	1.196"	.700"	.170	318
	450	DGBR W26	1.187"	.700"	.180	
	450	DGBR-HP W20	1.329"	.608"	.180	357
	500	DGBR W08	1.329"	.608"	.190	
550	DGBR W17	1.426"	.608"	.200		
<b>.505</b>	485	DGBR-HP WX02	1.332"	.600"	.180	384
	525	DGBR WX01	1.332"	.600"	.200	
<b>.510</b>	350	DGBR-HP X09LG	1.022"	.355"	.150	252
	400	DGBR X10LG	1.002"	.355"	.160	
	475	DGBR-HP X07NE	1.327"	.750"	.170	377
	510	DGBR X08NE	1.286"	.700"	.180	
	530	DGBR-HP X06NE	1.468"	.750"	.190	433
	570	DGBR X04NE	1.448"	.750"	.200	
<b>.550</b>	650	DGBR-HP NS02	1.546"	.800"	.190	551
	700	DGBR NS01	1.514"	.800"	.200	
<b>.585</b>	600	DGBR-HP Y05NE	1.675"	.860"	.160	491
	650	DGBR Y04NE	1.257"	.496"		
	700	DGBR-HP Y03NE	1.491"	.750"	.180	593
	750	DGBR Y01NE	1.431"	.750"	.190	
<b>.620</b>	825	DGBR-HP Z05NE	1.542"	.750"	.170	700
	900	DGBR Z04NE	1.530"	.750"	.180	
<b>.700</b>	800	DGBR-HP 700 800	1.246"	.750"	.160	664
	920	DGBR 700 920	1.256"	.775"	.180	

**Cutting Edge Bullets: HG RAPTOR™- HG SOLID™**

Caliber	Grains	Part Number	OAL	Bullet <sup>1</sup> Projection	G1 BC (Est.)	Blunt Trauma Base™ ~ Retained Weight (grains)
<b>5.7/.224</b>	30	HGHP 22 30	.609"	.427"		15
	32	HGHP 22 32	.553"	.410"		5 to 6 blades, ~ 6 grs each
<b>.380</b>	75	HGHP 380 75	.440"	.272"		47
<b>9mm</b>	90	HGHP 9mm 90	.609"	.380"		43
<b>.357</b>	105	HGHP 357 105	.703"	.285"		65
	140	HGHP 357 140	.834"	.285"		100
	165	<b>HGS 357 165</b>	.789"	.285"		<b>Solid- 100%</b>
<b>.375</b>	200	HGHP 375 200	1.058"	.480"		
	220	<b>HGS 375 220</b>	1.024"	.480"		<b>Solid- 100%</b>
<b>.40/ 10mm</b>	120	HGHP 40 120	.653"	.266"		70
	150	HGHP 40 150	.739"	.266"		105
	190	<b>HGS 40 190</b>	.725"	.266"		<b>Solid- 100%</b>
<b>.41</b>	135	HGHP 41 135	.690"	.300"		105
	180	HGHP 41 180	.824"	.300"		135
	220	<b>HGS 41 220</b>	.802"	.300"		<b>Solid- 100%</b>
<b>.44</b>	150	HGHP 44 150	.674"	.325"		95
	200	HGHP 44 200	.834"	.325"		150
	240	<b>HGS 44 240</b>	.831"	.325"		<b>Solid- 100%</b>
<b>.45</b>	150	HGHP 45 150	.624"	.312"		95
	200	<b>HGS 45 200</b>	.618"	.312"		<b>Solid- 100%</b>
	240	HGHP 45 240	.890"	.367"		180
	240	HGHP 45 240 FA97	.897"	.315"		
	300	<b>HGS 45 300</b>	.910"	.367"		<b>Solid- 100%</b>
	300	<b>HGS 45 300 FA97</b>	.913"	.315"		<b>Solid- 100%</b>
<b>.475</b>	220	HGHP 475 220	.771"	.350"		160
	280	HGHP 475 280	.927"	.350"		215
	340	<b>HGS 475 340</b>	.929"	.350"		<b>Solid- 100%</b>
<b>.500</b>	340	HGHP 500 340	1.006"	.470"		280
	400	<b>HGS 500 400</b>	.994"	.470"		<b>Solid- 100%</b>
<b>.510</b>	350	HGHP 510 350	.944"	.470"		
	410	<b>HGS 510 410</b>	.982"	.470"		<b>Solid- 100%</b>

## ***Cutting Edge Bullets: Muzzleloader Bullets***

<b>Caliber</b>	<b>Grains</b>	<b>Part Number</b>	<b>OAL w/o Tip</b>	<b>OAL w/ Tip</b>	<b>Diameter w/o Sabot</b>
<b>.40</b>	240	MZL 400 240	1.128"		.400
<b>.50</b>	160	MZL 50 160	.627"	.868"	.4515
	250	MZL 50 250	.882"	1.123"	.4515
	300	MZL 50 300	1.040"	1.157"	.4515

## Cutting Edge Bullets: Flat Base Raptors

Caliber	Grains	Required Twist	Part Number	BC	OAL	Bullet <sup>1</sup> Projection
<b>.224</b>	40	<b>1-14"</b>	ESP A40 Raptor	.150	0.627"	.252"
	50	<b>1-9"</b>	ESP A50 Raptor	.200	0.764"	.340"
	55	<b>1-11"</b>	FB A55 Raptor- AR	.120	0.827"	.296"
<b>.228</b>	60	<b>1-10"</b>	FB 228 60	.120	0.889"	.450"
	66	<b>1-10"</b>	FB 228 66	.130	0.875"	.450"
<b>.308</b>	100	<b>1-12"</b>	FB 308 100 Raptor	.220	1.161"	Blackout: .860" Win: .765" Wilson Tac: .675"
	130	<b>1-11"</b>	FB 308 130 Raptor	TBD	1.354"	Blackout: .860" Win: .765"
	150	<b>1-10"</b>	FB 308 150 Raptor	TBD	1.484"	Blackout: .860" Win: .765"
	190	<b>1-8"</b>	<b>FB 308 190 SS</b>	TBD	1.435"	Blackout: .859 Whisper: .732
<b>.366</b>	200	<b>1-12"</b>	FB 366 200	TBD	1.381"	.697"
<b>.416</b>	180	<b>1:17"</b>	FB R180 Raptor	TBD	1.299"	1.033"
<b>.423</b>	257	<b>Standard</b>	DGBR-HP K05CA	TBD	1.363"	.650"
<b>.452</b>	160	<b>1-28"</b>	<b>FB 452 160 CU Raptor</b>	TBD	0.868"	.580"
	250	<b>1-24"</b>	<b>FB 452 250 CU Raptor</b>	TBD	1.115"	.650"
<b>.458</b>	258	<b>1-20"</b>	FB S258	.200	1.256"	.670"
	265	<b>Standard</b>	<b>FB S265 CU Raptor</b>	TBD	1.237"	.670"

\*\* Part numbers highlighted in Bold are Lead Free Options\*\*

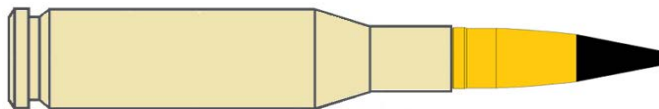


## Cutting Edge Bullets: Extended Range (ER) Raptor

Caliber	Grains	Required Twist	Part Number	BC	OAL	Bullet <sup>1</sup> Projection
<b>.224</b>	45	<b>1-11"</b>	ER A45 Cu Raptor	.220	.811"	.500"
	60	<b>1-9"</b>	ER A60 Cu Raptor	.265	.985"	.500"
<b>.243</b>	60	<b>1-8"</b>	ER F60 Cu Raptor	.270	1.041"	.655"
<b>.257</b>	90	<b>1-10"</b>	ER I90 Cu Raptor	.360	1.243"	.750"
<b>.264</b>	110	<b>1-8"</b>	ER G110 Cu Raptor	.400	1.406"	.900"
<b>.277</b>	82	<b>1-12"</b>	ER H82 Raptor	.203	1.050"	.620"
	82	<b>1-12"</b>	ER H82 TSG Raptor	.203	1.050"	.620"
	90	<b>1-10"</b>	ER H90 Cu Raptor	.330	1.184"	.769"
	115	<b>1-10"</b>	ER H115 Cu Raptor	.405	1.369"	.899"
<b>.284 (7mm)</b>	120	<b>1-9.25"</b>	ER J120 Cu Raptor	.440	1.369"	.750"
	135	<b>1-9.25"</b>	ER J135 Cu Raptor	.470	1.461"	.790"
<b>.308</b>	135	<b>1-12"</b>	ER C135 Cu Raptor	.355	1.363"	.785"
	150	<b>1-10"</b>	ER C150 Cu Raptor	.400	1.460"	.854"
<b>.338</b>	176	<b>1-10"</b>	ER D176 Raptor	.430	1.560"	.991"
	185	<b>1-10"</b>	ER D185 Cu TSG	.450	1.544"	.963"
	225	<b>1-10"</b>	ER D225 Cu TSG	.550	1.743"	.963"
<b>.358</b>	150	<b>1-16"</b>	ER E150 Raptor	.320	1.147"	.600"
	160	<b>1-16"</b>	ER E160 CU Raptor	.335	1.148"	.600"
<b>.375</b>	235	<b>1-12"</b>	ER L235	.337	1.519"	.730"

\*\* Part numbers highlighted in Bold are Lead Free Options\*\*

1. The bullet projection length is the distance from the case mouth to the end of the bullet.



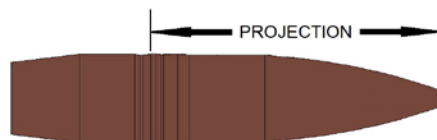
## Cutting Edge Bullets: MTAC-Match, Tactical

Caliber	Grains	Required Twist	Part Number	G1 BC	G7 BC	OAL	Bullet <sup>1</sup> Projection
<b>.224</b>	55	1-9"	MTAC B08	.250		.827"	.495"
	55	1-9"	MTAC B08 Bulk	.250		.827"	.495"
	79	1-7"	MTAC 224 79 MAX	TBD		1.185"	.773"
<b>.243</b>	90	1-8"	MTAC F15	.510		1.182"	.818"
	102	1-7.5"	MTAC 243 102 MAX	.580		1.274"	.835"
<b>.264 (6.5mm)</b>	133	1-8"	MTAC G11	.550		1.425"	.990"
	143	1-7.5"	MTAC G09	.600	.289 (A.B.)	1.501"	1.056"
<b>.277</b>	120	1-10"	MTAC 277 120	.460		1.192"	.735"
	125	1-10"	MTAC 277 125	.465		1.223"	.655"
<b>.284 (7mm)</b>	157	1-9.25"	MTAC J08	.610		1.468"	.937"
	192	1-7.5"	MTAC J06	.700		1.714"	1.201"
<b>.308</b>	132	1-14"	MTAC 308 132	.420		1.108"	.700"
	155	1-12"	MTAC 308 155	.460		1.259"	.785"
	168	1-10"	MTAC 308 168	.520		1.366"	.785"
	182	1-10"	MTAC 308 182	.600	.307	1.450"	.785"
	182	1-10"	MTAC 308 182 MAX	.600	.307	1.475"	.936"
<b>.338</b>	227	1-11"	MTAC 338 227	.650		1.595"	1.083"
	254	1-10"	MTAC 338 254	.750		1.753"	1.036"
	254	1-10"	MTAC 338 254 MAX	.739 CEB(.718 A.B.)	.365 CEB (.369 A.B.)	1.764"	1.179"
	267	1-10"	MTAC 338 267 MAX	.800		1.831"	1.246"
	277	1-9.5"	MTAC 338 277	.825		1.867"	1.036"
	277	1-9.5"	MTAC 338 277 MAX	.826 CEB(.809 AB)	.412 CEB (.418 A.B.)	1.883"	1.298"
	302	1-8"	MTAC 308 302 MAX	.870	.406 (A.B.)	2.014"	1.428"
<b>.375</b>	352	1-11"	MTAC L09	.890	.423 (A.B.)	2.002"	1.402"
	377	1-10"	MTAC L11	.950	.438 (A.B.)	2.103"	1.503"
	402	1-9"	MTAC L13	.990	.455 (A.B.)	2.209"	1.609"
	427	1-8"	MTAC L15	1.030	.481 (A.B.)	2.312"	1.716"
	452	1-7.5"	MTAC L17	1.07	.506 (A.B.)	2.423"	1.827"
<b>.375/.365</b>	402	1-8"	MTAC L13 MOD	.990		2.209"	1.609"
	427	1-7.5"	MTAC L15 MOD	1.030		2.312"	1.716"
<b>.408</b>	395	1-13"	MTAC U395	.900	.376 (A.B.)	1.918"	1.305"
	420	1-13"	MTAC U420	.955	.398 (A.B.)	2.003"	1.305"
<b>.416</b>	422	1-13"	MTAC V422	.880	.410 (A.B.)	1.976"	1.357"
	446	1-12"	MTAC V07	.870	.399 (A.B.)	2.023"	1.290"
	472	1-12"	MTAC V16	.980	.413 (A.B.)	2.172"	1.558"
<b>.509/.499</b>	802	Standard	MTAC X01M	.970		2.513"	1.809"
<b>.510</b>	720	Standard	MTAC X03	.880	.429 (A.B.)	2.230"	1.460"
	762	Standard	MTAC X02	.920	.487 (A.B.)	2.381"	1.689"
	802	Standard	MTAC X01	.970	.496 (A.B.)	2.501"	1.809"

*BC data marked (.A.B) is data obtained from independent testing performed by Applied Ballistics LLC.*

**Highlighted bullets were tested through the Oehler 43 system**

- The bullet projection length is the distance from the case mouth to the end of the bullet.



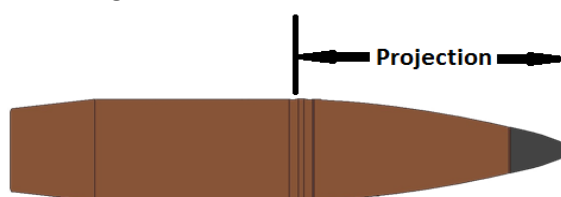
## Cutting Edge Bullets: Lazer - Ultra Long Range Hunting

Caliber	Grains	Required Twist	Part Number	G1 BC	G7 BC	OAL
<b>.308</b>	165	<b>1-10"</b>	LZR 308 165	.485	.247 (A.B.)	1.446"
	180	<b>1-10"</b>	LZR 308 180	.545	.269 (A.B.)	1.537"
	180	<b>1-10"</b>	LZR 308 180 MAX	.545	.279 (A.B.)	1.562"
	200	<b>1-9"</b>	LZR 308 200	.585	.300	1.673"
<b>.338</b>	225	<b>1-10"</b>	LZR 338 225	.630	.312 (A.B.)	1.714"
	250	<b>1-10"</b>	LZR 338 250	.670		1.838"
	250	<b>1-10"</b>	LZR 338 250 MAX	.670	.357 (A.B.)	1.867"
	265	<b>1-10"</b>	LZR 338 265			
	265	<b>1-10"</b>	LZR 338 265 MAX			1.938
	275	<b>1-9.5"</b>	LZR 338 275 MAX	.773	.400 (A.B.)	1.987"
	300	<b>1-8.5"</b>	LZR 338 300 MAX	.780	.405 (A.B.)	2.119"
<b>.375</b>	325	<b>1-12"</b>	LZR 375 325	.740	.370 (A.B.)	1.968"
	350	<b>1-10"</b>	LZR 375 350	.870	.393 (A.B.)	2.078"
	375	<b>1-10"</b>	LZR 375 375 MAX	.900	.420 (A.B.)	2.181"
	400	<b>1-9"</b>	LZR 375 400 MAX	.930	.474 (A.B.)	2.287"
	425	<b>1-8"</b>	LZR 375 425 MAX	.980	.494 (A.B.)	2.393"

*BC data marked (A.B) is data obtained from independent testing performed by Applied Ballistics LLC.*

All Estimated BC's within +/- 5%

1. The bullet projection length is the distance from the case mouth to the end of the bullet



## ***Cutting Edge Bullets: MAXIMUS Bullets***

<b>Caliber</b>	<b>Grains</b>	<b>Required Twist</b>	<b>Part Number</b>	<b>BC</b>	<b>OAL</b>	<b>PROJECTION</b>
<b>.264</b>	105	1-9.5"	M.264 105		1.140"	.750"
	130	1-8"	M.264 130		1.386"	.910"
<b>.270</b>	90	1-12"	M.277 90		.910"	.575"
	125	1-10"	M.277 125		1.238"	.750"
	135	1-9"	M.277 135 MAX		1.317"	.829"
<b>.400</b>	165	1-30"	M.400 165 12ct	.173	.771"	
	165	1-30"	M.400 165 20ct	.173	.771"	.500"
	240	1-24"	M.400 240 12ct	.285	1.121"	
	240	1-24"	M.400 240 20ct	.285	1.121"	.725"
<b>.429</b>	210	1-30"	M.429 210 20ct	.175	.864"	.550"
	250	1-24"	M.429 250 20ct	.311	1.069"	.750"
<b>.430</b>	210	1-30"	M.430 210 12ct	.175	.864"	
	210	1-30"	M.430 210 MZL	.175	.864"	
	250	1-24"	M.430 250 12ct	.311	1.069"	
	250	1-24"	M.430 250 MZL	.311	1.069"	
<b>.451</b>	250	1-30"	M.451 250 12ct	.200	.912"	
	250	1-30"	M.451 250 50ct	.200	.912"	.540"
	300	1-28"	M.451 300 50ct		1.088"	.640"
<b>.458</b>	260	1-28"	M.458 260 50ct	.200	.990"	.670"