

7 × 57 R

SBT V331062

175 GRS



SBT GameKing® – Spitzer Boat Tail bullets are designed for hunting at long range, where their extra margin of performance can make the critical difference. GameKing® bullets feature a boat tail design to bring hunters the ballistic advantage of match bullets. The streamlined tapered base of the boat tail bullet greatly reduces drag, which results in higher retained velocity, greater striking energy, a flatter trajectory and less wind drift than comparable flat base bullets.



PROPERTIES

BULLET	TYPE	SBT	
WEIGHT	grs	175	
	g	11.35	
SECTIONAL DENSITY	lb/in ²	0.310	
MATERIAL OF JACKET		N/A	
NUMBER		1940	
BALLISTIC COEFFICIENT	G1	0.562	
	G7	0.282	
MRD	m	154	
CARTRIDGE	WEIGHT	g	25
	LENGTH	mm	78.00
CASINGS		N/A	
POWER FACTOR ESTIMATED	kgf·fps		421.9
+P AMMUNITION			No
TEST BARREL LENGTH	mm		600
SUGGESTED USE			N/A
FEATURES			N/A
PACKAGING			
BOXES PER CASE			20
WEIGHT PER CASE	kg		11.6
	lb		25.5

BALLISTICS

DISTANCE	m	MUZZLE	100	200	300	400
VELOCITY	m/s	735	685	636	590	545
ENERGY	J	3,066	2,659	2,297	1,975	1,687
DISTANCE	m	50	100	200	300	400
POINTS OF IMPACT	cm	-0.1	0.0	-16.0	-56.2	-124.7
POINTS OF IMPACT MRD	cm	1.8	3.8	-8.4	-44.9	-109.7

