

8 × 57 JS

SBT ^{V331852} 220 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	220
	g	14.26
SECTIONAL DENSITY	lb/in ²	0.301
MATERIAL OF JACKET		N/A
NUMBER		2420
BALLISTIC COEFFICIENT	G1	0.526
	G7	0.263
MRD	m	153
CARTRIDGE	WEIGHT	g 28.6
	LENGTH	mm 79.00
CASINGS		N/A
POWER FACTOR ESTIMATED	kgf·fps	529.1
+P AMMUNITION		No
TEST BARREL LENGTH	mm	600
SUGGESTED USE		N/A
FEATURES		N/A
PACKAGING		
BOXES PER CASE		20
WEIGHT PER CASE	kg	12.7
	lb	28

BALLISTICS

DISTANCE	m	MUZZLE	100	200	300	400
VELOCITY	m/s	733	679	628	578	531
ENERGY	J	3,831	3,288	2,808	2,384	2,010
DISTANCE	m	50	100	200	300	400
POINTS OF IMPACT	cm	0.0	0.0	-16.3	-57.6	-128.3
POINTS OF IMPACT MRD	cm	1.8	3.8	-8.8	-46.3	-113.2

