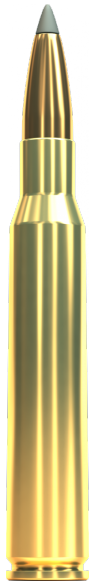
7 × 64 SBT

V331182
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/in²	0.310
	MATERIAL OF JACKET		N/A
	NUMBER		1940
BALLISTIC COEFFICIENT		G1	0.562
		G7	0.282
MRD		m	161
CARTRIDGE	WEIGHT	g	25.9
	LENGTH	mm	84.00
CASINGS			N/A
POWER FACTOR ESTIMATED		kgr-fps	441.5
+P AMMUNITION			No
TEST BARREL LENGTH		mm	600
SUGGESTED USE			N/A
FEATURES			N/A

PACKAGING

BOXES PER CASE		20
WEIGHT PER CASE	kg	11.9
	lb	26.5

BALLISTICS

DISTANCE	m	MUZZLE	100	200	300	400
VELOCITY	m/s	769	717	668	620	574
ENERGY	J	3,356	2,919	2,528	2,181	1,871

DISTANCE	m	50	100	200	300	400
POINTS OF IMPACT	cm	-0.3	0.0	-14.1	-50.3	-112.0
POINTS OF IMPACT MRD	cm	1.6	3.8	-6.5	-38.9	-96.8