



7 × 57 R

NSR

V342782
175 GRS

Nosler's Integral Partition – Supports the expanded mushroom and retains the rear lead-alloy core. The enclosed rear core retains more than two-thirds the original bullet weight for deep penetration. Special Crimp Locks – Add strength to resist deformation under the pressure of heavy magnums. Dual-Core Construction – Nosier's special lead-alloy, dual-core provides superior mushrooming characteristics at virtually all impact velocities. Fully Tapered Copper Alloy Jacket – Raptures instantly at the thin jacket mouth, yet the gradual thickening along the bullet's axis controls expansion, curls the jacket uniformly outward at high or low velocities.

PROPERTIES

BULLET	TYPE		NSR
WEIGHT		grs	175
		g	11.35
SECTIONAL DENSITY		lb/in ²	N/A
MATERIAL OF JACKET			N/A
NUMBER			35645
BALLISTIC COEFFICIENT		G1	0.502
		G7	0.252
MRD		m	147
CARTRIDGE	WEIGHT	g	26
	LENGTH	mm	77.00
CASINGS			N/A
POWER FACTOR ESTIMATED		kgf-fps	404.3
+P AMMUNITION			No
TEST BARREL LENGTH		mm	600
SUGGESTED USE			N/A
FEATURES			N/A
PACKAGING			
BOXES PER CASE			10
WEIGHT PER CASE		kg	6.3
		lb	14

BALLISTICS

DISTANCE	m	MUZZLE	100	200	300	400
VELOCITY	m/s	704	649	597	547	499
ENERGY	J	2,813	2,391	2,021	1,696	1,410
DISTANCE	m	50	100	200	300	400
POINTS OF IMPACT	cm	0.2	0.0	-18.3	-64.3	-143.2
POINTS OF IMPACT MRD	cm	2.0	3.7	-11.0	-53.2	-128.4

