

# 300 WIN. MAG. NSR V342822 180 GRS



Nosler's Intergral 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 180   |
|                        |                    | g 11.70   |
|                        | SECTIONAL DENSITY  | lb/in <sup>2</sup> 0.271  |
|                        | MATERIAL OF JACKET | N/A   |
|                        | NUMBER             | 16331   |
| BALLISTIC COEFFICIENT  | G1                 | 0.451   |
|                        | G7                 | 0.226   |
| MRD                    | m                  | 180   |
| CARTRIDGE              | WEIGHT             | g 31.3  |
|                        | LENGTH             | mm 84.80  |
| CASINGS                |                    | Factory Brass   |
| POWER FACTOR ESTIMATED | kg-r-fps           | 516.8   |
| +P AMMUNITION          |                    | No  |
| TEST BARREL LENGTH     | mm                 | 600   |
| SUGGESTED USE          |                    | Hunting   |
| FEATURES               |                    | Consistent and Dramatic Expansion, Deep Penetration, Maximum Weight Retention |
| PACKAGING              |                    |   |
| BOXES PER CASE         |                    | 10  |
| WEIGHT PER CASE        | kg                 | 7.7   |
|                        | lb                 | 17  |

## BALLISTICS

| DISTANCE             | m   | MUZZLE | 100   | 200   | 300   | 400   |
|----------------------|-----|--------|-------|-------|-------|-------|
| VELOCITY             | m/s | 875    | 806   | 740   | 677   | 617   |
| ENERGY               | J   | 4,479  | 3,800 | 3,203 | 2,681 | 2,230 |
| DISTANCE             | m   | 50     | 100   | 200   | 300   | 400   |
| POINTS OF IMPACT     | cm  | -0.8   | 0.0   | -10.1 | -38.3 | -87.8 |
| POINTS OF IMPACT MRD | cm  | 1.1    | 3.7   | -2.7  | -27.0 | -72.9 |

