



# 223 REM. HPBT V342242 52 GRS

Designed for sport shooting. Hollow Point Boat-Tail bullets are the finest in accuracy and consistency.



## PROPERTIES

|                               |                    |                    |         |
|-------------------------------|--------------------|--------------------|---------|
| <b>BULLET</b>                 | TYPE               |                    | HPBT    |
|                               | WEIGHT             | grs                | 52      |
|                               |                    | g                  | 3.36    |
|                               | SECTIONAL DENSITY  | lb/in <sup>2</sup> | 0.148   |
|                               | MATERIAL OF JACKET |                    | CuZn 10 |
|                               | NUMBER             |                    | 2886    |
| <b>BALLISTIC COEFFICIENT</b>  |                    | G1                 | 0.248   |
|                               |                    | G7                 | 0.121   |
| <b>RIFLE TWIST</b>            |                    |                    | 12"     |
| <b>MRD</b>                    |                    | m                  | 199     |
| <b>CARTRIDGE</b>              | WEIGHT             | g                  | 11.9    |
|                               | LENGTH             | mm                 | 56.40   |
| <b>CASINGS</b>                |                    |                    | N/A     |
| <b>POWER FACTOR ESTIMATED</b> |                    | kgr-fps            | 177.4   |
| <b>+P AMMUNITION</b>          |                    |                    | No      |
| <b>TEST BARREL LENGTH</b>     |                    | mm                 | 600     |
| <b>SUGGESTED USE</b>          |                    |                    | N/A     |
| <b>FEATURES</b>               |                    |                    | N/A     |
| <b>PACKAGING</b>              |                    |                    |         |
| <b>BOXES PER CASE</b>         |                    |                    | 50      |
| <b>WEIGHT PER CASE</b>        |                    | kg                 | 13.5    |
|                               |                    | lb                 | 27.5    |

## BALLISTICS

|                             |     |        |       |       |       |       |        |
|-----------------------------|-----|--------|-------|-------|-------|-------|--------|
| <b>DISTANCE</b>             | m   | MUZZLE | 100   | 200   | 300   | 400   |        |
| <b>VELOCITY</b>             | m/s | 1,040  | 903   | 774   | 656   | 549   |        |
| <b>ENERGY</b>               | J   | 1,817  | 1,369 | 1,006 | 723   | 506   |        |
| <b>DISTANCE</b>             | m   | 50     | 100   | 200   | 300   | 400   | 500    |
| <b>POINTS OF IMPACT</b>     | cm  | -1.2   | 0.0   | -7.1  | -30.8 | -77.6 | -157.4 |
| <b>POINTS OF IMPACT MRD</b> | cm  | 0.6    | 3.5   | -0.1  | -20.3 | -63.5 | -139.7 |
| <b>DISTANCE</b>             | m   | 600    | 700   | 800   | 900   | 1000  |        |

