

# 8 × 57 JS

## FMJ

V331842  
196 GRS



Full Metal Jacket bullet. Standard lead core with a metallic jacket. Best for training and target shooting applications.



### PROPERTIES

|                        |                                                        |                    |         |
|------------------------|--------------------------------------------------------|--------------------|---------|
| BULLET                 | TYPE                                                   |                    | FMJ     |
|                        | WEIGHT                                                 | grs                | 196     |
|                        |                                                        | g                  | 12.70   |
|                        | SECTIONAL DENSITY                                      | lb/in <sup>2</sup> | 0.268   |
|                        |                                                        |                    |         |
| BALLISTIC COEFFICIENT  | MATERIAL OF JACKET                                     |                    | CuZn 10 |
|                        | NUMBER                                                 |                    | 2910    |
|                        |                                                        |                    |         |
|                        | G1                                                     |                    | 0.509   |
|                        |                                                        | G7                 | 0.256   |
| MRD                    |                                                        | m                  | 162     |
| CARTRIDGE              | WEIGHT                                                 | g                  | 27.1    |
|                        | LENGTH                                                 | mm                 | 79.00   |
| CASINGS                | Factory Brass                                          |                    |         |
| POWER FACTOR ESTIMATED | kgf-fps                                                |                    | 501.6   |
| +P AMMUNITION          | No                                                     |                    |         |
| TEST BARREL LENGTH     | mm                                                     |                    | 600     |
| SUGGESTED USE          | Range, Match/Competition                               |                    |         |
| FEATURES               | Reliable Functioning, Non-expanding, No Barrel Leading |                    |         |

### PACKAGING

|                 |    |      |
|-----------------|----|------|
| BOXES PER CASE  |    | 20   |
| WEIGHT PER CASE | kg | 12.1 |
|                 | lb | 26.5 |

### BALLISTICS

|                      |     |        |       |       |       |        |
|----------------------|-----|--------|-------|-------|-------|--------|
| DISTANCE             | m   | MUZZLE | 100   | 200   | 300   | 400    |
| VELOCITY             | m/s | 780    | 723   | 668   | 615   | 565    |
| ENERGY               | J   | 3,863  | 3,316 | 2,831 | 2,404 | 2,029  |
| DISTANCE             | m   | 50     | 100   | 200   | 300   | 400    |
| POINTS OF IMPACT     | cm  | -0.3   | 0.0   | -13.8 | -49.7 | -111.6 |
| POINTS OF IMPACT MRD | cm  | 1.6    | 3.8   | -6.2  | -38.3 | -96.3  |

