

Revised 3/2008



\*Recommend crimping case mouth into cannelure groove.

\*Rifle manufacturers have used a variety of bore and groove diameters in .38-55 barrels over the years. Barnes makes both .375" (# 38/5510) and .377" (# 38/5520) bullets for this cartridge. If you need assistance choosing the correct bullet, check with a qualified gunsmith or the firearm manufacturer.

◆ Indicates most accurate loads

### .38-55 Winchester

**Bullet Weight:** 255 gr  
**Bullet Style:** FNSP  
**COAL:** 2.470"  
**Case:** WW

**Case Trim Length:** 2.075"  
**Primer:** WLR  
**Barrel Length:** 26"  
**Twist Rate:** 1:18"

**S.D.** 0.259  
**B.C.** 0.290

| Powder     | Minimum         |                | Maximum         |                |                  |
|------------|-----------------|----------------|-----------------|----------------|------------------|
|            | Charge (grains) | Velocity (fps) | Charge (grains) | Velocity (fps) | Load Density (%) |
| RL 7       | 23.0            | 1486           | 27.0            | 1745           | 83               |
| ◆ IMR 3031 | 28.0            | 1420           | 32.0            | 1623           | 102              |

