



Southern Ballistic Research, LLC  
 140 Indigo Dr  
 Brunswick, GA 31525  
 (912) 264-5822 Fax (912) 264-5888  
 info@SBR-USA.com  
 www.SBR-USA.com

# Product Specification

JAN 2018

**CALIBER:** .408 CHEYTAC  
**CARTRIDGE:** Armor Piercing  
 SKU # RS4081

Manufactured to U.S. Military Specifications  
 MIL-STD-636



Our Sniper Tactical Armor Piercing cartridge is designed to use against light armor

**BULLET:** 10.9g (420 grains) Boat-Tail, Copper Jacketed Body, Hardened Steel Penetrator.

**VELOCITY: \*\***  
 894 m/s  
 2900 ft/s

**ACCURACY: \*\***  
 <1.0 MOA @ 100 yards  
 Mean Radius: 0.50 MOA @ 100 yards

**PENETRATION:**  
 25mm RHA (HB280), 100 yds

**CHAMBER PRESSURE:**  
 Average Maximum: 63,800 psi (CIP)

**CASE:** Brass Copper Alloy (#260)

**PRIMER:** Boxer Style, Non-Corrosive

**TIP ID:** Black

**PRIMER SEALANT:** Yes

**CASE MOUTH SEALANT:** Yes

**HEADSTAMP:** PETERSON with caliber  
 Custom headstamp markings are available with  
 minimum quantity 100,000 rds

**PROPELLANT DETECTION:** 100%  
 mechanical and/or electrical detection of  
 propellant levels within the cartridge

**PACKAGING:**  
 10 rds per box, Fiber board Case

\*\*Cartridge base velocities and accuracy are tested using test barrels in a ballistic lab setting. These values can be changed based on actual weapons used and other environment factors. We can test velocities and perform MOA accuracy testing on the specific weapon platforms.

Specifications can change without notice. Custom loading to meet customer requirements is available