

.45 AUTO Cartridge

Originally designed by John Browning in 1905 for use with his prototype Colt semi-automatic handgun, the .45 AUTO was one of the most effective pistol cartridges of its time. The .45 AUTO combines precision with power, making it highly efficient against large game and human targets.

The .45 AUTO features a straight, rimless design, a low muzzle blast and moderate recoil. The relatively low maximum chamber pressure is often cited as a factor in prolonging the life of the weapon. Today, the .45 remains popular amongst tactical law enforcement units in the United States as well as with police and military forces around the globe.

Drawn from American-made premium brass cups that are manufactured exclusively at Jagemann Sporting Group, each casing undergoes rigorous in-line and post-production quality assurance testing to ensure a flawless casing of unparalleled durability and dependability.

Standard casing dimensions and tolerances have been modified to achieve maximum performance. Jagemann Sporting Group's in-house tooling and engineering capabilities provide the ability to customize casing dimensions for use with specific projectiles. We can meet your needs.

CIP, SAAMI Specifications:

Type Pistol
Date of Origin 1905

Case Type Rimless, Straight
Neck Diameter .473 in (12.0 mm)
Base Diameter .476 in (12.1 mm)
Rim Diameter .480 in (12.2 mm)
Rim Thickness .049 in (1.2 mm)
Case Length .898 in (22.8 mm)

Primer Type Large Pistol
Max Pressure 21,000 psi

+P load 23,000 psi



