

45 Automatic

Rifle:	Springfield 1911	Bullet Diameter:	.0451"
Barrel:	.5", 1 in 16" Twist	Maximum COL:	.1.275"
Case:	Hornady	Max. Case Length:	0.898"
Primer:	Winchester WLP	Case Trim Length:	0.893"

The 45 Automatic was adopted by the United States Ordinance Department in 1911, six years after its introduction by John M. Browning, a singularly American firearms genius.

45 ACP is a moniker commonly used to describe the 45 Automatic, however this is the incorrect description of the cartridge, but is the correct descriptor for the gun the cartridge is fired in. (The 45 Automatic Colt Pistol.) The 45 Automatic is a powerful handgun cartridge that requires practice to shoot well. Less recoil is likely one of the reasons that the military later opted for the 9mm Luger as their sidearm of choice. However, the 45 Automatic can be mastered by anyone with the desire to do so.

Hornady has a broad selection of 45 caliber bullets for the 45 Automatic, from the 185 grain XTP® through the 230 grain Full Metal Jacket. In our 1911, Bullseye, Titegroup, and VIHT N-330 performed best with the lighter bullets. For target work, we recommend loads at 800 fps for best accuracy. For the heavier 230 grain bullets, HS-6 and Unique display the best accuracy/velocity combinations. Little or no crimp should be used, as the 45 Automatic headspaces on the mouth of the case.

Note: Our listed C.O.L.s are for min-spec chambers. Handloaders may need to load longer, depending on their gun, for correct feeding.

185 GRAIN BULLETS

SECTIONAL DENSITY:
DIAMETER:0.130
0.451"

185 gr. HAP®
Item No. 45105B
C.O.L.: 1.245"
G1 B.C.: 0.139



185 gr. XTP®
Item No. 45100
C.O.L.: 1.245"
G1 B.C.: 0.139

VELOCITY (FPS – feet per second)					
POWDER	850	900	950	1000	1050
SW Clean Shot	5.1 gr.	5.5 gr.	6.0 gr.		
TITEGROUP	5.5 gr.	5.8 gr.	6.1 gr.		
BULLSEYE	5.4 gr.	5.9 gr.	6.6 gr.		
POWER PISTOL	6.1 gr.	6.8 gr.	7.5 gr.	8.2 gr.	8.9 gr.
BE-86	6.4 gr.	6.9 gr.	7.4 gr.	7.9 gr.	
HP-38	6.5 gr.	6.9 gr.			
VIHT N-330	6.8 gr.	7.0 gr.	7.3 gr.		
CFE Pistol	6.8 gr.	7.2 gr.	7.6 gr.	8.0 gr.	
LONGSHOT	7.2 gr.	7.7 gr.	8.2 gr.	8.7 gr.	9.1 gr.
SW Auto Pistol	7.6 gr.	8.2 gr.	8.8 gr.	9.3 gr.	
IMR SR-4756	8.2 gr.	8.4 gr.	8.6 gr.	8.8 gr.	9.1 gr.
Accurate No. 5	7.7 gr.	8.5 gr.	9.2 gr.		
HS-6	8.7 gr.	9.2 gr.	9.6 gr.	10.1 gr.	

200 GRAIN BULLETS

SECTIONAL DENSITY:
DIAMETER:

0.140
0.451"



200 gr. HAP®
Item No. 45159B
C.O.L.: 1.230"
G1 B.C.: 0.151



200 gr. FMJ-C/T
(Discontinued)
Item No. 45157B
C.O.L.: 1.245"
G1 B.C.: 0.115



200 gr. XTP®
Item No. 45140
C.O.L.: 1.230"
G1 B.C.: 0.151

VELOCITY (FPS – feet per second)

POWDER	800	850	900	950	1000
TITEGROUP	5.0 gr.	5.3 gr.	5.6 gr.		
BULLSEYE	5.0 gr.	5.4 gr.	5.7 gr.		
WIN 231	5.8 gr.	6.1 gr.	6.3 gr.		
HP-38	5.9 gr.	6.3 gr.	6.6 gr.		
BE-86	6.1 gr.	6.5 gr.	6.9 gr.	7.3 gr.	7.7 gr.
CFE Pistol	6.1 gr.	6.5 gr.	6.9 gr.	7.3 gr.	7.7 gr.
VIHT N-330	6.4 gr.	6.8 gr.	7.1 gr.		
POWER PISTOL	6.6 gr.	7.0 gr.	7.4 gr.	7.8 gr.	8.2 gr.
LONGSHOT	6.6 gr.	7.1 gr.	7.6 gr.	8.1 gr.	8.6 gr.
IMR SR-4756	7.5 gr.	7.8 gr.	8.0 gr.	8.3 gr.	
SILHOUETTE	7.5 gr.	7.8 gr.	8.1 gr.	8.4 gr.	8.7 gr.
Accurate No. 5	7.0 gr.	7.6 gr.	8.2 gr.	8.8 gr.	9.4 gr.
HS-6	7.8 gr.	8.3 gr.	8.8 gr.	9.3 gr.	

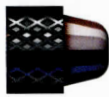
200 GRAIN BULLETS

SECTIONAL DENSITY:
DIAMETER:

0.140
0.452"



200 gr. C/T (Discontinued)
Item No. 12208
C.O.L.: 1.225"
G1 B.C.: 0.081



200 gr. SWC (Discontinued)
Item No. 12108
C.O.L.: 1.200"
G1 B.C.: 0.070

VELOCITY (FPS – feet per second)

POWDER	800	850	900	950	1000
TITEGROUP	4.6 gr.	5.0 gr.	5.3 gr.	5.7 gr.	
BULLSEYE	4.6 gr.	5.0 gr.	5.4 gr.	5.7 gr.	
AMERICAN SELECT	5.0 gr.	5.4 gr.	5.8 gr.		
SOLO 1000	4.9 gr.	5.4 gr.	5.9 gr.		
HP-38	5.4 gr.	5.7 gr.	6.1 gr.	6.5 gr.	
UNIVERSAL	5.6 gr.	5.9 gr.	6.1 gr.	6.3 gr.	
ZIP	5.2 gr.	5.7 gr.	6.2 gr.		
WIN 231	5.4 gr.	5.8 gr.	6.2 gr.		
UNIQUE	5.8 gr.	6.1 gr.	6.5 gr.	6.9 gr.	7.2 gr.

230 GRAIN BULLETS

SECTIONAL DENSITY:
DIAMETER:

0.162
0.451"



230 gr. HAP®
Item No. 451611
C.O.L.: 1.230"
G1 B.C.: 0.188



230 gr. FMJ-RN
Item No. 45177
C.O.L.: 1.250"
G1 B.C.: 0.184



230 gr. XTP®
Item No. 45160
C.O.L.: 1.230"
G1 B.C.: 0.188

VELOCITY (FPS – feet per second)					
POWDER	700	750	800	850	900
SW Clean Shot	4.1 gr.	4.5 gr.	4.8 gr.		
TITEGROUP	4.3 gr.	4.5 gr.	4.8 gr.		
WIN 231	5.0 gr.	5.3 gr.	5.7 gr.		
UNIQUE	5.2 gr.	5.6 gr.	5.9 gr.	6.2 gr.	6.6 gr.
REX-3	5.4 gr.	5.6 gr.	5.9 gr.		
CFE Pistol	5.2 gr.	5.6 gr.	6.0 gr.	6.4 gr.	6.9 gr.
VIHT N-330	5.5 gr.	5.8 gr.	6.0 gr.	6.3 gr.	
BE-86	5.3 gr.	5.7 gr.	6.1 gr.	6.4 gr.	
POWER PISTOL	5.5 gr.	5.9 gr.	6.3 gr.	6.7 gr.	7.1 gr.
LONGSHOT	6.1 gr.	6.4 gr.	6.7 gr.	7.1 gr.	7.4 gr.
SILHOUETTE	6.4 gr.	6.7 gr.	7.0 gr.	7.3 gr.	7.6 gr.
IMR SR-4756	6.5 gr.	6.7 gr.	7.0 gr.	7.3 gr.	7.6 gr.
SW Auto Pistol	6.3 gr.	6.8 gr.	7.3 gr.	7.9 gr.	
Accurate No. 5	6.5 gr.	7.0 gr.	7.4 gr.	7.9 gr.	
HS-6	6.7 gr.	7.2 gr.	7.7 gr.	8.2 gr.	

230 GRAIN BULLETS

SECTIONAL DENSITY:
DIAMETER:

0.162
0.452"

45 Automatic



230 gr. LRN *(Discontinued)*

Item No. 12308

C.O.L.: 1.210"

G1 B.C.: 0.207

VELOCITY (FPS – feet per second)				
POWDER	750	800	850	900
TITEGROUP	4.2 gr.	4.6 gr.	5.1 gr.	
BULLSEYE	4.4 gr.	4.7 gr.	5.1 gr.	5.5 gr.
AMERICAN SELECT	4.6 gr.	5.1 gr.	5.6 gr.	
SOLO 1000	4.8 gr.	5.2 gr.		
ZIP	5.0 gr.	5.4 gr.	5.9 gr.	
WIN 231	5.0 gr.	5.4 gr.	5.8 gr.	
UNIVERSAL	5.2 gr.	5.4 gr.	5.7 gr.	
HP-38	5.1 gr.	5.6 gr.	6.0 gr.	
UNIQUE	5.3 gr.	5.7 gr.	6.1 gr.	6.6 gr.