



40 Smith & Wesson

Rifle:	Glock 22	Bullet Diameter:	0.400"
Barrel:	4½", 1 in 9.8" Twist	Maximum COL:	1.135"
Case:	Hornady	Max. Case Length:	0.850"
Primer:	Winchester WSP	Case Trim Length:	0.845"

Stopping power is a topic that fuels enough debates to heat Green Bay, Wisconsin every winter. What is it? What do we need? When is enough enough? Why don't we have it? It's not just a topic for the Hot Stove League, but one that gets periodically frenzied when some agency or organization reviews its weaponry.

So the FBI did in the late 1980s. Experimentation with the recent (1983) 10mm Automatic got them interested. Reportedly they were close to reaching caliber/ bullet/velocity standards when Winchester and Smith & Wesson came on the scene, formed an almost instantaneous joint venture, and developed and standardized the 40 Smith & Wesson.

The 40 S & W is similar in length to the 9mm Luger and accordingly a 9mm sized pistol was modified for it, producing the Model 4006.

The larger bore, greater capacity, and short barrel of the Model 4006 made it powerful and easy to handle—but noisy with a lot of muzzle blast. The 40 S & W quickly eclipsed the 41 Action Express. With improved loads its performance can rival that of the 45 Automatic.

155 GRAIN BULLETS

SECTIONAL DENSITY:
DIAMETER:

0.138
0.400"



155 gr. XTP®
Item No. 40000
C.O.L.: 1.125"
G1 B.C.: 0.137

40 Smith & Wesson

POWDER	VELOCITY (FPS – feet per second)						
	1000	1050	1100	1150	1200	1250	1300
TITEGROUP	4.7 gr.	5.0 gr.	5.3 gr.				
CFE Pistol	6.0 gr.	6.4 gr.	6.8 gr.	7.1 gr.			
VIHT N-340	6.1 gr.	6.4 gr.	6.8 gr.	7.1 gr.			
BE-86	6.1 gr.	6.4 gr.	6.8 gr.	7.2 gr.	7.6 gr.		
WIN AutoComp	6.1 gr.	6.5 gr.	6.9 gr.	7.4 gr.	7.8 gr.		
POWER PISTOL	5.8 gr.	6.4 gr.	7.0 gr.	7.6 gr.	8.2 gr.	8.9 gr.	
SILHOUETTE	6.4 gr.	6.9 gr.	7.4 gr.	7.8 gr.			
LONGSHOT	6.6 gr.	7.1 gr.	7.6 gr.	8.1 gr.	8.6 gr.	9.1 gr.	9.6 gr.
SW Auto Pistol	6.8 gr.	7.3 gr.	7.7 gr.	8.1 gr.			
IMR SR-4756	7.1 gr.	7.5 gr.	7.8 gr.	8.1 gr.	8.4 gr.		
HS-6	7.5 gr.	7.9 gr.	8.3 gr.	8.7 gr.			
Accurate No. 5	7.3 gr.	7.8 gr.	8.4 gr.				
BLUE DOT	8.2 gr.	8.7 gr.	9.2 gr.	9.7 gr.	10.2 gr.		
Accurate No. 7	9.2 gr.	9.7 gr.	10.3 gr.	10.9 gr.	11.5 gr.		

180 GRAIN BULLETS

SECTIONAL DENSITY:
DIAMETER:

0.161
0.400"



180 gr. FMJ-FP *(Discontinued)*
Item No. 400471
C.O.L.: 1.125"
G1 B.C.: 0.188



180 gr. HAP®
Item No. 400421
C.O.L.: 1.125"
G1 B.C.: 0.164



180 gr. XTP®
Item No. 40040
C.O.L.: 1.125"
G1 B.C.: 0.164

VELOCITY (FPS – feet per second)

POWDER	850	900	950	1000	1050	1100
CFE Pistol	4.9 gr.	5.2 gr.	5.6 gr.	5.9 gr.		
BE-86	4.8 gr.	5.2 gr.	5.6 gr.	6.0 gr.	6.4 gr.	
WIN AutoComp	5.1 gr.	5.4 gr.	5.8 gr.	6.1 gr.		
LONGSHOT	4.8 gr.	5.3 gr.	5.9 gr.	6.4 gr.	6.9 gr.	7.5 gr.
POWER PISTOL	5.1 gr.	5.6 gr.	6.1 gr.	6.6 gr.	7.1 gr.	
IMR SR-4756	5.2 gr.	5.7 gr.	6.2 gr.	6.6 gr.	7.1 gr.	
SILHOUETTE	5.5 gr.	5.8 gr.	6.2 gr.	6.6 gr.	6.9 gr.	
SW Auto Pistol	5.7 gr.	6.1 gr.	6.5 gr.	6.9 gr.		
HS-6	6.2 gr.	6.5 gr.	6.8 gr.	7.2 gr.		
Accurate No. 5	5.9 gr.	6.4 gr.	6.8 gr.	7.3 gr.		
BLUE DOT	6.4 gr.	6.9 gr.	7.3 gr.	7.8 gr.	8.3 gr.	
Accurate No. 7	7.2 gr.	7.8 gr.	8.4 gr.	9.0 gr.		



200 gr. HAP®
Item No. 40061B
C.O.L.: 1.125"
G1 B.C.: 0.199



200 gr. XTP®
Item No. 40060
C.O.L.: 1.125"
G1 B.C.: 0.199

VELOCITY (FPS – feet per second)					
POWDER	700	750	800	850	900
CFE Pistol	3.8 gr.	4.1 gr.	4.4 gr.	4.7 gr.	5.0 gr.
BE-86	3.8 gr.	4.2 gr.	4.5 gr.	4.9 gr.	5.3 gr.
WIN AutoComp	3.9 gr.	4.3 gr.	4.6 gr.	5.0 gr.	5.3 gr.
LONGSHOT	3.6 gr.	4.1 gr.	4.6 gr.	5.2 gr.	5.7 gr.
POWER PISTOL	4.2 gr.	4.6 gr.	4.9 gr.	5.3 gr.	5.6 gr.
SILHOUETTE	4.3 gr.	4.7 gr.	5.0 gr.	5.3 gr.	5.6 gr.
IMR SR-4756	4.4 gr.	4.7 gr.	5.0 gr.	5.3 gr.	5.6 gr.
Accurate No. 5	4.8 gr.	5.2 gr.	5.6 gr.	5.9 gr.	6.3 gr.
HS-6	4.9 gr.	5.3 gr.	5.7 gr.	6.0 gr.	6.4 gr.
BLUE DOT	5.3 gr.	5.7 gr.	6.0 gr.	6.4 gr.	6.8 gr.
Accurate No. 7	6.1 gr.	6.5 gr.	7.0 gr.	7.4 gr.	