

22 Hornet

Handgun:	Bullet Diameter: 0.224"
Barrel:	Maximum COL:
Case: Hornady/Frontier	Max. Case Length: 1.403"
Primer: Winchester WSR	Case Trim Length: 1 393"

What's to be learned from a cartridge's historical pedigree? In the case of the 22 Hornet, we find not only a fascinating history but one in which the Hornet keeps returning to popularity. Based on the blackpowder 22 WCF, the Hornet emerged in the 1920s as a result of experiments at the Springfield Armory. It was the pioneer small-bore high velocity rifle cartridge of its time. And now its time has returned. As handgunners have sought new dimensions for their sport, the 22 Hornet has generated new interest.

In a new role as a handgun cartridge, the Hornet lost only 400 fps when test data from our 10" Thompson/Center handgun is compared to our 22 Hornet rifle test data. In a handgun, 2400 fps is really potent. With that much velocity, the 22 Hornet's original design purposes can still be realized. The Hornet remains an excellent small game and varmint cartridge.

Our 22 Hornet was the most accurate of the Thompson/Center barrels tested in the Hornady lab. Excellent groups were produced with VIHT N-110 and Alliant 2400. Scopes mounted on the T/C make it possible to show the true accuracy potential of these handguns. Scopes and bases for mounting are presently available from such firms as Leupold, Burris, Bushnell, and of course, Thompson/Center.

35 GRAIN BULLETS

SECTIONAL DENSITY: DIAMETER:

0.100 0.224"



Item No. 22252 C.O.L.: 1.715" G1 B.C.: 0.109

	VELOCITY (FPS – feet per second)					
POWDER	2100	2200	2300	2400	2500	2600
VIHT N-110	7.8 gr.	8.3 gr.	8.8 gr.	9.2 gr.		
WIN 296	9.1 gr.	9.7 gr.	10.4 gr.	11.0 gr.	11.7 gr.	
H110	9.6 gr.	10.1 gr.	10.6 gr.	11.2 gr.	11.7 gr.	12.2 gr.

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40 GRAIN BULLETS

SECTIONAL DENSITY: DIAMETER:

0.114 0.224"



C.O.L.: 1.810" G1 B.C.: 0.200

		VELOCITY (FPS – feet per second)					
POWDER	2000	2100	2200	2300	2400	2500	
Alliant 2400	7.4 gr.	8.0 gr.	8.6 gr.	9.2 gr.			
VIHT N-110	7.1 gr.	7.9 gr.	8.7 gr.	9.4 gr.	10.2 gr.		
H110	8.7 gr.	9.3 gr.	10.0 gr.	10.6 gr.	11.2 gr.	11.9 gr.	
WIN 296	8.8 gr.	9.4 gr.	10.0 gr.	10.6 gr.	11.2 gr.	11.8 gr.	
LIL' GUN	10.5 gr.	11.3 gr.	12.0 gr.	12.8 gr.	13.6 gr.		

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45 GRAIN BULLETS

SECTIONAL DENSITY:

DIAMETER:

0.128 0.224"





	VELOCITY (FPS – feet per second)					
POWDER	1900	2000	2100	2200	2300	2400
H110			8.7 gr.	9.1 gr.	9.4 gr.	9.8 gr.
Alliant 2400	8.0 gr.	8.5 gr.	8.9 gr.	9.4 gr.	9.8 gr.	
VIHT N-110	7.1 gr.	7.9 gr.	8.6 gr.	9.4 gr.	10.2 gr.	
IMR 4227	8.7 gr.	9.4 gr.	10.2 gr.	10.7 gr.	11.3 gr.	
LIL' GUN	9.5 gr.	10.2 gr.	11.0 gr.	11.7 gr.	12.4 gr.	13.1 gr.

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