



# HelarcoUS VP60

## #222VP60

#LD12VP60100111



### Notes:

The VP60 12ga possesses Multi-Metal™ characteristics. Lead, steel, and ITX™ shot can all be loaded in this wad. Designed mainly for field loads, its best use is in 3" 12ga configurations. Some loads for the VP60 will fit into 2.75" hulls. Best loads are 1-3/8 lead, 1-1/8 & 1-1/4 ITX™ shot game loads, and 1-ounce (#3) steel shot loads.

VP60's overall length is 1.730" with a shotcup depth of 1.280" and four 45-degree angled slits (1.20"). The VP60 has a tapered interior with wall thickness running near the mouth at .035" to a base side thickness of .060". The gas seal is .730" in diameter and .023" deep. The VP60 wad will load in the 2.75" hulls of all types. When utilized in 3" 12ga hulls a gas seal or nitro card may be utilized. Slower burn rate propellants are the norm for this wad.

### Technical Specs:

Gas seal:	Single-step recessed obturator
Shotcup body:	1.350"
Shotcup depth:	1.280"
Seal to cup bottom:	.380"
Shotcup type:	Four-petal, 45-degree angled slit
Number of slits:	4
Maximum load amount:	1 3/8 oz. (lead), 1 oz. (steel)

### Lead Loads

ID #	Ref.#	Ga	Lgth.	Hull	Primer	Powder	Gr.	Wad	OS Card	Oz.	Shot	PSI	FPS	Other	Crimp	Notes
90901	1271	12	2.75	Fiocchi	Fio-616	Universal Clays	28.0	VP60 + 18CW20		1 1/4	Lead #6	11000	1360	Mica dust wad	Fold	
80616	378	12	2.75	Fiocchi	Fio-616	800-X	26.0	VP60		1 3/8	Lead #6	11100	1270	Mica dust wad	Fold	Fit+
90518	867	12	2.75	Fiocchi	Fio-616	HS-6	30.0	VP60 + (2)18CW20		1 3/8	Lead #6	11000	1255	Mica dust wad	Fold	
90518	868	12	2.75	Fiocchi	Fio-616	HS-6	32.0	BPGS + VP60		1 3/8	Lead #6	9700	1230	Mica dust wad	Fold	
90831	1240	12	2.75	Fiocchi	Fio-616	HS-6	34.0	VP60 + 18CW20		1 3/8	Lead #6	11000	1310	Mica dust wad	Fold	
90518	866	12	2.75	Fiocchi	Fio-616	Longshot	28.0	VP60 + (3)18CW20		1 3/8	Lead #6	9200	1270	Mica dust wad	Fold	
90831	1241	12	2.75	Fiocchi	Fio-616	SR-4756	34.0	VP60		1 3/8	Lead #6	10000	1240	Mica dust wad	Fold	
90901	1270	12	2.75	Fiocchi	Fio-616	SR-4756	34.0	VP60		1 3/8	Lead #6	10600	1300	Mica dust wad	Fold	

### Steel Loads

ID #	Ref.#	Ga	Lgth.	Hull	Primer	Powder	Gr.	Wad	OS Card	Oz.	Shot	PSI	FPS	Other	Crimp	Notes
90518	859	12	2.75	Fiocchi	Fio-616	HS-6	30.0	VP60	OS12	1	Steel #3	11100	1335	Mica dust wad	Fold	
90518	858	12	2.75	Fiocchi	Fio-616	Longshot	30.0	VP60		1	Steel #3	10500	1485	Mica dust wad	Fold	Fit+
90518	860	12	2.75	Fiocchi	Fio-616	SR-4756	29.0	VP60		1	Steel #3	9600	1250	Mica dust wad	Fold	
80609	366	12	2.75	Fiocchi	Fio-616	Steel	33.0	VP60		1	Steel #3	8100	1370	Mica dust wad	Fold	Fit+
90518	861	12	2.75	Fiocchi	Fio-616	Steel	35.0	VP60		1	Steel #3	9300	1460	Mica dust wad	Fold	
90518	863	12	3.00	Fiocchi	Fio-616	Blue Dot	38.0	VP60		1	Steel #3	9000	1385	Mica dust wad	Fold	
90518	865	12	3.00	Fiocchi	Fio-616	HS-6	36.0	BPGS + VP60		1	Steel #3	10200	1445	Mica dust wad	Fold	
90518	864	12	3.00	Fiocchi	Fio-616	Longshot	35.0	BPGS + VP60		1	Steel #3	10900	1590	Mica dust wad	Fold	
80609	366	12	3.00	Fiocchi	Fio-616	Steel	33.0	VP60		1	Steel #3	8100	1370	Mica dust wad	Fold	
90825	1221	12	3.00	Fiocchi	Fio-616	Steel	42.0	VP60		1	Steel #3	8000	1500	Mica dust wad	Fold	
90518	862	12	3.00	Fiocchi	Fio-616	Steel	44.0	VP60		1	Steel #3	10500	1710	Mica dust wad	Fold	

## ITX™ Loads

ID #	Ref.#	Ga	Lgth.	Hull	Primer	Powder	Gr.	Wad	OS Card	Oz.	Shot	PSI	FPS	Other	Crimp	Notes
90901	1266	12	2.75	Fiocchi	Fio-616	Longshot	30.0	VP60		1 1/8	ITX#4	9700	1355	Mica dust wad	Fold	
90831	1246	12	3.00	Fiocchi	Fio-616	SR-7625	30.0	VP60	OS12	1 1/8	ITX#4	9500	1320	Mica dust wad	Fold	
90518	879	12	3.00	Fiocchi	Fio-616	HS-6	34.0	VP60 + 18CW20		1 1/4	ITX#2	10900	1370	Mica dust wad	Fold	
90518	880	12	3.00	Fiocchi	Fio-616	Longshot	28.0	BPGS + VP60		1 1/4	ITX#2	8800	1240	Mica dust wad	Fold	
90825	1219	12	3.00	Fiocchi	Fio-616	Longshot	32.0	VP60	OS12	1 1/4	ITX#2	11400	1355	Mica dust wad	Fold	
90901	1267	12	3.00	Fiocchi	Fio-616	Longshot	36.0	VP60 + 18CW20		1 1/4	ITX#4	9500	1420	Mica dust wad	Fold	
90518	878	12	3.00	Fiocchi	Fio-616	Steel	38.0	VP60		1 1/4	ITX#2	9500	1440	Mica dust wad	Fold	
90901	1274	12	3.00	Fiocchi	Fio-616	Longshot	33.0	X12X + VP60		1 3/8	ITX#4	9700	1335	Mica dust wad	Fold	

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