

## **BPI COMPONENT GUIDE:**

## **HV28 MAGNUM**

WWW.BALLISTICPRODUCTS.COM

Only top components can deliver high performance from small bore shotguns. For many years, 28 gauge wads were designed only to handle 3/4 ounce loads. Those shooters who wanted to extend their loads to 7/8 or 1 ounce were forced to make do with target-style wads.

The Magnum 28 was developed specifically for field hunters looking to load 7/8 and 1 ounce lead shot loads in the 28 gauge. The cushion section has been reduced so the shotcup could be expanded. The deeper shotcup allows more shot to be contained inside, thus extending the useful range of the 28. This finally allows 28 gauge shooters to load a one/two combination where the first shot is a spreader or mid-range load, followed by a long-distance load.

We recommend high-speed loads using nickel-plated shot. For maximum range and dense pattern at range and killing power, the #6-1/2 or #7 nickel plated shot is optimum. For even larger load capacity, check out the TPS 28 wad, which will hold 450 grains of fine lead shot.

Certain load configurations require overfill of the HV28. See the Small Bore Manual for load details.

## RECOMMENDED MANUALS

There is so much more to shotshell reloading than just the load data. Safety is your TOP priority. In order to become a safe and competent reloader, one must continue the learning process by reading and researching. Don't try to outsmart the instructions! We offer over a half cen-



tury of loading knowledge, wit, and wisdom in our publications. Our manuals are continually upgraded with new data and the latest tools and techniques. Available in print version or downloads from our website. Therefore, we encourage you to master the information in our manuals, brochures, and "Load of the Week" at www.ballisticproducts.com



OVERALL LENGTH: 1.628"
DIAMETER: 0.550"
SHOTCUP DEPTH: 1.245"
SEAL TO CUP BOTTOM: 0.355"
THICKNESS: 0.035"





Cancer and Reproductive Harm - www.P65Warnings.ca.gov

LOAD ID	GA.	HULL	PRIMER	POWDER	POWDER GRNS.	GAS SEAL	WAD	FILLER WADS & LOAD INSERTS	OVER SHOT	SHOT (OZ.)	SHOT (GRNS.)	SHOT SIZE	BUFFER (GRAINS)	PSI	FPS
28-GAUGE • 2-1/2" LENGTH • LEAD SHOT • ROLL CRIMP															
101118-2594	28	Cheddite	Ched209	Longshot	13.0		HV28		NC28	7/8	382.8	NP Lead #6.5		11000	1120
101115-2581	28	Fiocchi	Fio616	Longshot	14.4		HV28		NC28	7/8	382.8	NP Lead #6.5		11900	1225
101118-2595	28	Cheddite	Ched209	Steel	16.5		HV28		0S28	1	437.5	NP Lead #5.5		10800	1160
28-GAUGE • 2-3/4" LENGTH • LEAD SHOT • FOLD CRIMP															
100913-2471-6	28	Fiocchi	Fio616	Steel	22.0		HV28		(2) OS28		340.0	NP Lead #6		11000	1455
131216-5355	28	Winchester AA HS	Win209	Lil' Gun	25.0		HV28		0S28	7/8	382.8	NP Lead #6		11200	1320
160322-7950	28	Winchester AA HS	Win209	Lil' Gun	25.7		HV28			15/16	410.2	Lead #7.5		11400	1380
28-GAUGE • 2-3/4" LENGTH • BISMUTH SHOT • FOLD CRIMP															
230108-11865	28	Cheddite	Ched209	Lil' Gun	24.0		HV28		0S28	13/16	355.5	Bismuth #5	8gr BSB	8200	1285
					28-GAU	GE • 3"	LENGTH • LE	AD SHOT • ROLL CRI	МР						
11053	28	Fiocchi	Fio616	Lil' Gun	26.1		HV28		0S28	1	437.5	Lead #6		9148	1209
11057	28	Fiocchi	Fio616	Steel	13.4		HV28		0S28	1	437.5	Lead #6		9493	1005

## OTHER USEFUL COMPONENTS







28GA OVERSHOT CARDS 0S28 | #0S 28



FC410 | #FC 410 .430 1/2" FIBER WAD FC430 | #FC 430

Filler & cushion wads occupy space below the pellets so that the load can be crimped properly. Remember, different payloads and different pellet sizes occupy different volumes, so you will want an assortment of sizes on hand. Overshot cards improve overall crimp quality and seal in small shot and/or buffer. **We**recommend .410 & .430 Bore fillers for inside the 28 gauge wads.

WARNING: BALLISTIC PRODUCTS, INC. DISCLAIMS ALL POSSIBLE LIABILITY FOR DAMAGES, INCLUDING ACTUAL, INCIDENTAL, AND CONSEQUENTIAL, RESULTING FROM USAGE OF INFORMATION OR ADVICE CONTAINED IN THIS AND OTHER PUBLICATIONS, LABELS, CATALOGS AND BOOKLETS. USE DATA AND ADVICE AT YOUR OWN RISK AND WITH CAUTION. WHERE DATA LIST SPECIFIC COMPONENTS, NO CHANGES OR SUBSTITUTIONS FOR THESE COMPONENTS CAN BE MADE WITHOUT RISKING SIGNIFICANT CHANGES IN THE LEVEL OF BALLISTIC PERFORMANCE AND/OR SAFETY OF THE LOADS SHOWN. FOLLOW LOADING DATA EXACTLY AND DO NOT SUBSTITUTE COMPONENTS. WE MAKE NO WARRANTIES EXPRESS OR IMPLIED, LIMITED OR FULL. FAILURE TO COMPLY WITH THESE AND OTHER STANDARDS OF RELOADING MAY RESULT IN ACCIDENTS WITH SERIOUS INJURY AND/OR DEATH TO THE SHOOTER AND/OR BYSTANDERS. KEEP OUT OF REACH OF CHILDREN. WE DISCLAIM ANY AND ALL LIABILITY FOR DAMAGE OR INJURY THAT MAY RESULT FROM YOUR HANDLOADED SHOTSHELLS AS WE HAVE NO CONTROL OVER ANY OF THE NUMEROUS POSSIBLE VARIATIONS IN COMPONENT PRODUCTION LOTS, IN TOOL AND DIE DIMENSIONS, IN YOUR LOADING PRACTICES AND PROCEDURES. THE INDIVIDUAL RELOADER IS SOLELY RESPONSIBLE FOR ANY VARIATION THAT MAY BE INCURRED BY ASSEMBLED AMMUNITION. TO AVOID SERIOUS INJURY OR DEATH TO SHOOTER AND BYSTANDERS, THIS PRODUCT SHOULD ONLY BE USED IN GUNSMITH-INSPECTED GUNS DESIGNED FOR MODERN SHOTSHELLS. IF GUN FAILS TO FIRE, KEEP POINTED IN SAFE DIRECTION FOR 30 SECONDS, THEN UNLOAD CAREFULLY. WEAR EYE AND EAR PROTECTION AND OBSERVE PROPER GUN SAFETY AT ALL TIMES. ALL PRODUCTS SOLD "AS IS".

ITALICIZED COMPONENTS ARE NO LONGER IN PRODUCTION, BUT MAY STILL BE FOUND IN CIRCULATION. CONSULT YOUR RELOADING MANUAL FOR ADDITIONAL DETAILS AND INFORMATION.