



# BPI COMPONENT GUIDE: CSD20 3"

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The CSD series of wads offer wide array of capacity options along with a revolutionary energy-absorbing cushion system. These multi-capacity, barrel protecting shotcups are designed for steel, tungsten, and large capacity lead field loads.

The CSD wad series combines easy loading with high performance results. CSD wads are **not** pre-slit. We recommend the GAEP loader-mounted 4-petal wad slit (top right) or our Stainless Steel Wad Snips (bottom right) to cut the number of petals best suited for your shooting and intended range.

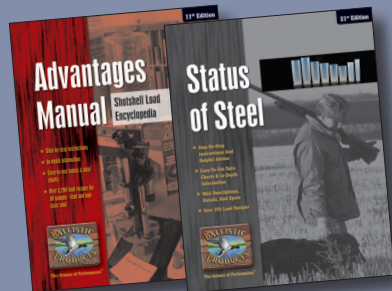


## RECOMMENDED MANUALS

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 century 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](http://www.ballisticproducts.com)



**MYLAR:** STEEL AND TUNGSTEN SHOTSHELL PELLETS ARE AS HARD OR HARDER THAN A SHOTGUN'S BORE AND BARRELS. BECAUSE THESE PELLETS ARE VERY HARD, THEY ARE ABRASIVE AND CAN CAUSE BARREL DAMAGE IF THE SHOT PROTRUDES THROUGH THE WAD SLIT OR OTHERWISE COMES INTO DIRECT CONTACT WITH THE BORE/BARREL. NO WAD OR COMPONENT CAN ALTER THE REALITY OF PHYSICS. HARD SHOTSHELL PELLETS CAN CAUSE DAMAGE. AS AN INSURANCE POLICY TO REDUCE THE CHANCES OF BARREL DAMAGE DUE TO ABRASIVE PELLETS, MYLAR WRAPS ARE ALWAYS A VERY GOOD IDEA AND MAY BE ADDED TO ANY LOAD.



**NOTE:** NO WAD CAN COMPLETELY ELIMINATE THE RISK OF SCORING OR ABRASION. PELLET MATERIALS HARDER THAN YOUR GUN'S BARREL CAN STILL CAUSE DAMAGE. HOWEVER, THIS WAD IS MOLDED IN HIGH-DENSITY MATERIAL AND WILL PROVIDE MAXIMUM PROTECTION. FOLLOW ONLY TESTED AND PUBLISHED LOAD DATA. **READ A LOADING MANUAL BEFORE YOU START TO LOAD.**

SPECIFICATIONS	OVERALL LENGTH:	1.881"
	DIAMETER:	0.614"
	SHOTCUP DEPTH:	1.642"
	SEAL TO CUP BOTTOM:	0.245"
	THICKNESS:	0.035"



LD20CSD203



**WARNING**

Cancer and Reproductive Harm  
- [www.P65Warnings.ca.gov](http://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
20-GAUGE • 3" LENGTH • LEAD SHOT • FOLD CRIMP															
191226-10742	20	Fiocchi	Fio616	Lil' Gun	30.0		CSD203 (slit)		OS20	1 3/8	601.6	Lead #6	18gr Mix #47	9400	1150
20-GAUGE • 3" LENGTH • BISMUTH SHOT • FOLD CRIMP															
180301-9884	20	Cheddite	Ched209	Lil' Gun	33.0	NC20	CSD203 (slit)			1 1/8	492.2	Bismuth #4		8780	1315
20-GAUGE • 3" LENGTH • SPHEROTUNGSTEN ORIGINAL-15 SHOT • FOLD CRIMP															
180412-9943	20	Cheddite	Ched209	Lil' Gun	32.0		CSD203 (slit)	(2) 14CW28 in base	OS20	1 1/8	492.2	ST Original-15 #7		8220	1255
180412-9944	20	Cheddite	Ched209	Lil' Gun	32.0		CSD203 (slit)	14FW20 in base	OS20	1 3/8	601.6	ST Original-15 #7		11260	1260
20-GAUGE • 3" LENGTH • STEEL SHOT • FOLD CRIMP															
160629-8183	20	Cheddite	Ched209	Longshot	22.5	NC20	CSD203 (slit)	(2) NC28 in base	OS20	3/4	328.1	Steel #2/3	8gr BSB	10700	1470
160630-8194	20	Federal	Fed209A	Blue Dot	26.0	NC20	CSD203 (slit)	(2) NC28 in base	OS20	3/4	328.1	Steel #2/3	8gr BSB	10400	1375
160629-8185	20	Cheddite	Ched209	Longshot	20.5	NC20	CSD203 (slit)	18FW20 in base	OS20	7/8	382.8	Steel #2/3	8gr BSB	10200	1345
11508	20	Cheddite	Ched209 HOT	Steel	20.0		CSD203 (slit)	NC32 in base	OS20	7/8	382.8	Steel #5		11500	1294
11510	20	Cheddite	Ched209 HOT	Lil' Gun	30.6		CSD203 (slit)	18CW28 in base	OS20		400.0	Steel #5		9900	1306

# OTHER USEFUL COMPONENTS



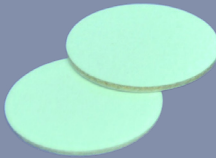
28GA 1/8" CORK  
WADS  
18CW28 | #18CW28



20GA 1/8" FELT  
WADS  
18FW20 | #1221820



20GA 1/4" FELT  
WADS  
14FW20 | #1221420



20GA OVERSHOT  
CARDS  
OS12 | #OS 12



28GA OR 32GA 1/8"  
MAXI-NITRO CARDS  
NC28 | #NC 28  
NC32 | #NC 32

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 28ga and 32ga filler wads for inside 20ga shotcups.**

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