



HelarcoUS VP05

#222VP05

#LD12VP05091015

Notes:

We use this wad with smaller shot sizes with high velocity loads and pound any short to mid-range clay targets. We are looking forward to dove season with nickel-plated 9 shot and the VP05. Excellent for quails, huns and other light upland game. This is one of the most versatile wads we have EVER loaded in that the compression is very accommodating to different loads. Cartridge manufacturers love using this wad for this very reason. You will too.

The 12-gauge VP05 overall is 1.725" long with an extended multi-folding cushion section (.765") and a shotcup .630" deep with four "quick-opening" petals. The gas seal is the standard Helarco deep-set .730" diameter & .220" deep. The VP05 wad reloads well at 3/4 ounce lead in both straight-wall (Fiocchi, MultiHull, Federal) shotgun hulls AND the taper-wall hulls (WIN WAA-HS & Remington STS) target hulls. Propellants utilized are fast-burn-rate powders, Red Dot, Clays, 700-X, Titewad & Bullseye. Current data charts range from 1200 FPS to 1600 FPS.

Technical Specs:

Gas seal:	Single-step recessed obturator
Shotcup body:	.700"
Shotcup depth:	.630"
Seal to cup bottom:	1.025"
Shotcup type:	Four-petal stitched cup
Number of slits:	4
Maximum load amount:	3/4 oz. (taper), 7/8 - 1 oz. (str.)



Lead Loads

ID#	Ref.#	Ga	Length	Hull	Primer	Powder	Gr.	Wad	OS Card	Oz.	Shot	PSI	FPS	Other	Crimp
90316	572	12	2.75	Fiocchi	Fio-616	700-X	20.0	VP05	OS12	3/4	Lead #8	8900	1460	Mica dust wad	Fold
90316	572B	12	2.75	Fiocchi	Fio-616	700-X	21.0	VP05		3/4	Lead #8	9000	1480	Mica dust wad	Fold
90211	424	12	2.75	Fiocchi	Fio-616	700-X	22.0	VP05		3/4	Lead #8	9100	1500	Mica dust wad	Fold
90211	423	12	2.75	Fiocchi	Fio-616	700-X	23.0	VP05		3/4	Lead #8	9600	1590	Mica dust wad	Fold
90316	571	12	2.75	Fiocchi	Fio-616	Bullseye	18.0	VP05	OS12	3/4	Lead #8	7900	1315	Mica dust wad	Fold
90211	412	12	2.75	Rem. STS	Rem-209P	Bullseye	18.0	VP05		3/4	Lead #8	8000	1290	Mica dust wad	Fold
90316	571B	12	2.75	Fiocchi	Fio-616	Bullseye	19.0	VP05	OS12	3/4	Lead #8	8300	1330	Mica dust wad	Fold
90211	412B	12	2.75	Rem. STS	Rem-209P	Bullseye	19.0	VP05		3/4	Lead #8	8500	1350	Mica dust wad	Fold
90211	414	12	2.75	Fiocchi	Fio-616	Bullseye	20.0	VP05	OS12	3/4	Lead #8	8800	1350	Mica dust wad	Fold
90211	413	12	2.75	Rem. STS	Rem-209P	Bullseye	20.0	VP05		3/4	Lead #8	8900	1440	Mica dust wad	Fold
90211	417	12	2.75	Win AA-HS	Win-209	Clays	17.0	VP05		3/4	Lead #8	8200	1270	Mica dust wad	Fold
90211	417B	12	2.75	Win AA-HS	Win-209	Clays	18.0	VP05		3/4	Lead #8	8400	1315	Mica dust wad	Fold
90211	418C	12	2.75	Win AA-HS	Win-209	Clays	19.0	VP05		3/4	Lead #8	8600	1370	Mica dust wad	Fold
90211	415	12	2.75	Fiocchi	Fio-616	Clays	20.0	VP05	OS12	3/4	Lead #8	7900	1365	Mica dust wad	Fold
90211	418	12	2.75	Win AA-HS	Win-209	Clays	20.0	VP05		3/4	Lead #8	8700	1400	Mica dust wad	Fold
90211	415B	12	2.75	Fiocchi	Fio-616	Clays	22.0	VP05		3/4	Lead #8	8000	1400	Mica dust wad	Fold
80527	344	12	2.75	Fiocchi	Fio-616	Clays	24.0	VP05		3/4	Lead #8	8200	1480	Mica dust wad	Fold
90316	570	12	2.75	Fiocchi	Fio-616	Red Dot	20.0	VP05	OS12	3/4	Lead #8	8600	1395	Mica dust wad	Fold
90211	422	12	2.75	Win AA-HS	Win-209	Red Dot	20.0	VP05		3/4	Lead #8	8300	1350	Mica dust wad	Fold
90211	421	12	2.75	Fiocchi	Fio-616	Red Dot	22.0	VP05		3/4	Lead #8	8300	1415	Mica dust wad	Fold
90316	573	12	2.75	Fiocchi	Fio-616	Titewad	20.0	VP05	OS12	3/4	Lead #8	8300	1400	Mica dust wad	Fold
90316	573B	12	2.75	Fiocchi	Fio-616	Titewad	21.0	VP05		3/4	Lead	8400	1450	Mica dust wad	Fold

ID #	Ref.#	Ga	Length	Hull	Primer	Powder	Gr.	Wad	OS Card	Oz.	Shot	PSI	FPS	Other	Crimp
90211	419	12	2.75	Fiocchi	Fio-616	Titewad	22.0	VP05		3/4	Lead #8	8500	1480	Mica dust wad	Fold
90211	419B	12	2.75	Fiocchi	Fio-616	Titewad	23.0	VP05		3/4	Lead	8700	1510	Mica dust wad	Fold
90211	420	12	2.75	Fiocchi	Fio-616	Titewad	24.0	VP05		3/4	Lead #8	8800	1535	Mica dust wad	Fold
90211	419C	12	2.75	Fiocchi	Fio-616	Titewad	24.0	VP05		3/4	Lead	8800	1535	Mica dust wad	Fold
90528	923	12	2.75	Fiocchi	Fio-616	Titewad	27.0	VP05		3/4	Lead	10000	1655	Mica dust wad	Fold
90229	924B	12	2.75	Fiocchi	Fio-616	Titewad	28.0	VP05		3/4	Lead	10500	1770	Mica dust wad	Fold
90529	924C	12	2.75	Fiocchi	Fio-616	Titewad	28.5	VP05		3/4	Lead #8	11300	1800	Mica dust wad	Fold
90727	1075	12	2.75	Win AA-HS	Fed-209A	Clays	16.0	VP05		3/4	Lead #8	7500	1200	Mica dust wad	Fold
90625	985	12	2.75	Multi-Hull	CH-209	Titewad	25.0	VP05		3/4	Lead #8	9800	1600	Mica dust wad	Fold
90526	895C	12	2.75	Fiocchi	Fio-616	700-X	16.8	VP05	OS12	7/8	Lead #8	8100	1200	Mica dust wad	Fold
90526	895	12	2.75	Fiocchi	Fio-616	700-X	17.0	VP05	OS12	7/8	Lead #8	8300	1220	Mica dust wad	Fold
90526	896C	12	2.75	Fiocchi	Fio-616	700-X	18.0	VP05		7/8	Lead #8	8700	1290	Mica dust wad	Fold
90526	896	12	2.75	Fiocchi	Fio-616	700-X	19.0	VP05		7/8	Lead #8	9100	1345	Mica dust wad	Fold
90316	575	12	2.75	Fiocchi	Fio-616	Clays	18.0	VP05		7/8	Lead #8	7800	1200	Mica dust wad	Fold
90316	575B	12	2.75	Fiocchi	Fio-616	Clays	19.0	VP05		7/8	Lead #8	8100	1220	Mica dust wad	Fold
90211	416	12	2.75	Fiocchi	Fio-616	Clays	20.0	VP05		7/8	Lead #8	8300	1260	Mica dust wad	Fold
90526	897	12	2.75	Fiocchi	Fio-616	Clays	22.0	VP05		7/8	Lead #8	8600	1300	Mica dust wad	Fold
90526	898	12	2.75	Fiocchi	Fio-616	Clays	23.0	VP05		7/8	Lead #8	8800	1360	Mica dust wad	Fold
90526	899	12	2.75	Fiocchi	Fio-616	Clays	24.0	VP05		7/8	Lead #8	9000	1400	Mica dust wad	Fold
90727	1074	12	2.75	Fiocchi	Fio-616	E-3	23.0	VP05		7/8	Lead	10000	1500	Mica dust wad	Fold
90803	1101A	12	2.75	Fiocchi	Fio-616	E-3	24.0	VP05		7/8	Lead	10100	1540	Mica dust wad	Fold
90803	1101	12	2.75	Fiocchi	Fio-616	E-3	25.0	VP05		7/8	Lead	10300	1560	Mica dust wad	Fold
90803	1102	12	2.75	Fiocchi	Fio-616	Green Dot	26.0	VP05		7/8	Lead	8700	1430	Mica dust wad	Fold
90526	893	12	2.75	Fiocchi	Fio-616	International Clays	21.0	VP05		7/8	Lead #8	7600	1200	Mica dust wad	Fold
90526	894C	12	2.75	Fiocchi	Fio-616	International Clays	22.0	VP05		7/8	Lead #8	7800	1245	Mica dust wad	Fold
90526	894	12	2.75	Fiocchi	Fio-616	International Clays	23.0	VP05		7/8	Lead #8	8100	1310	Mica dust wad	Fold
90727	1072	12	2.75	Fiocchi	Fio-616	International Clays	27.0	VP05		7/8	Lead	8400	1440	Mica dust wad	Fold
90803	1100A	12	2.75	Fiocchi	Fio-616	International Clays	28.0	VP05		7/8	Lead	9500	1510	Mica dust wad	Fold
90803	1100	12	2.75	Fiocchi	Fio-616	International Clays	29.0	VP05		7/8	Lead	10100	1600	Mica dust wad	Fold
90901	1256	12	2.75	Win AA original	Win-209	Red Dot	16.0	VP05		7/8	Lead #8	8700	1190	Mica dust wad	Fold
90901	1257T	12	2.75	Win AA original	Win-209	Red Dot	16.2	VP05		7/8	Lead #8	8800	1200	Mica dust wad	Fold
90526	900	12	2.75	Fiocchi	Fio-616	Red Dot	17.0	VP05	OS12	7/8	Lead #8	8100	1180	Mica dust wad	Fold
90901	1257A	12	2.75	Win AA original	Win-209	Red Dot	17.0	VP05		7/8	Lead #8	9200	1235	Mica dust wad	Fold
90316	576	12	2.75	Fiocchi	Fio-616	Red Dot	18.0	VP05		7/8	Lead #8	8300	1240	Mica dust wad	Fold
90901	1257	12	2.75	Win AA original	Win-209	Red Dot	18.0	VP05		7/8	Lead #8	9600	1280	Mica dust wad	Fold
90316	576B	12	2.75	Fiocchi	Fio-616	Red Dot	19.0	VP05		7/8	Lead #8	8500	1290	Mica dust wad	Fold
90316	574	12	2.75	Fiocchi	Fio-616	Red Dot	20.0	VP05		7/8	Lead #8	8800	1325	Mica dust wad	Fold
90901	1259	12	2.75	Federal GM	Fio-616	Red Dot	21.0	VP05		7/8	Lead #8	9300	1365	Mica dust wad	Fold
90901	1258	12	2.75	Federal GM	Win-209	Red Dot	21.0	VP05		7/8	Lead #8	9900	1390	Mica dust wad	Fold

ID #	Ref.#	Ga	Length	Hull	Primer	Powder	Gr.	Wad	OS Card	Oz.	Shot	PSI	FPS	Other	Crimp
90526	891	12	2.75	Fiocchi	Fio-616	Titewad	17.0	VP05	OS12	7/8	Lead #8	7500	1185	Mica dust wad	Fold
90526	891B	12	2.75	Fiocchi	Fio-616	Titewad	18.0	VP05	OS12	7/8	Lead #8	8100	1255	Mica dust wad	Fold
90526	892	12	2.75	Fiocchi	Fio-616	Titewad	19.0	VP05	OS12	7/8	Lead #8	8600	1300	Mica dust wad	Fold
90727	1073	12	2.75	Fiocchi	Fio-616	Universal Clays	32.0	VP05		7/8	Lead	9500	1540	Mica dust wad	Fold
90803	1099	12	2.75	Fiocchi	Fio-616	Universal Clays	34.0	VP05		7/8	Lead	9800	1600	Mica dust wad	Fold
90817	1160	12	2.75	Rio	Rio-209	700-X	16.0	VP05		7/8	Lead #8	7600	1170	Mica dust wad	Fold
90817	1160T	12	2.75	Rio	Rio-209	700-X	16.3	VP05		7/8	Lead #8	7900	1200	Mica dust wad	Fold
90817	1161A	12	2.75	Rio	Rio-209	700-X	17.0	VP05		7/8	Lead #8	8100	1235	Mica dust wad	Fold
90817	1161	12	2.75	Rio	Rio-209	700-X	18.0	VP05		7/8	Lead #8	8400	1275	Mica dust wad	Fold
90817	1162A	12	2.75	Rio	Rio-209	700-X	19.0	VP05		7/8	Lead #8	8600	1310	Mica dust wad	Fold
90817	1162	12	2.75	Rio	Rio-209	700-X	20.0	VP05		7/8	Lead #8	8800	1350	Mica dust wad	Fold
90727	1076	12	2.75	Win AA-HS	Fed-209A	Clays	15.0	VP05		7/8	Lead #8	7500	1120	Mica dust wad	Fold
90803	1096	12	2.75	Rio	Rio-209	Clays	20.0	VP05		7/8	Lead #8	7400	1200	Mica dust wad	Fold
90803	1097A	12	2.75	Rio	Rio-209	Clays	21.0	VP05		7/8	Lead #8	7600	1260	Mica dust wad	Fold
90803	1097	12	2.75	Rio	Rio-209	Clays	22.0	VP05		7/8	Lead #8	7800	1320	Mica dust wad	Fold
90803	1098A	12	2.75	Rio	Rio-209	Clays	23.0	VP05		7/8	Lead #8	8400	1380	Mica dust wad	Fold
90803	1098	12	2.75	Rio	Rio-209	Clays	24.0	VP05		7/8	Lead #8	8900	1435	Mica dust wad	Fold
90817	1152	12	2.75	Rio	Rio-209	International Clays	21.0	VP05		7/8	Lead #8	7300	1170	Mica dust wad	Fold
90817	1152T	12	2.75	Rio	Rio-209	International Clays	21.3	VP05		7/8	Lead #8	7400	1200	Mica dust wad	Fold
90817	1153A	12	2.75	Rio	Rio-209	International Clays	22.0	VP05		7/8	Lead #8	7500	1240	Mica dust wad	Fold
90817	1153	12	2.75	Rio	Rio-209	International Clays	23.0	VP05		7/8	Lead #8	7700	1270	Mica dust wad	Fold
90817	1154	12	2.75	Rio	Rio-209	International Clays	24.0	VP05		7/8	Lead #8	8200	1340	Mica dust wad	Fold
90817	1155	12	2.75	Rio	Rio-209	Red Dot	18.0	VP05		7/8	Lead #8	7800	1200	Mica dust wad	Fold
90817	1156A	12	2.75	Rio	Rio-209	Red Dot	19.0	VP05		7/8	Lead #8	8000	1225	Mica dust wad	Fold
90817	1156	12	2.75	Rio	Rio-209	Red Dot	20.0	VP05		7/8	Lead #8	8400	1295	Mica dust wad	Fold
90817	1157A	12	2.75	Rio	Rio-209	Red Dot	21.0	VP05		7/8	Lead #8	8700	1330	Mica dust wad	Fold
90817	1157	12	2.75	Rio	Rio-209	Red Dot	22.0	VP05		7/8	Lead #8	9100	1380	Mica dust wad	Fold
90817	1158	12	2.75	Rio	Rio-209	Titewad	18.0	VP05		7/8	Lead #8	7900	1230	Mica dust wad	Fold
90817	1159A	12	2.75	Rio	Rio-209	Titewad	19.0	VP05		7/8	Lead #8	8100	1260	Mica dust wad	Fold
90817	1159	12	2.75	Rio	Rio-209	Titewad	20.0	VP05		7/8	Lead #8	8300	1300	Mica dust wad	Fold
90316	596	12	2.75	Fiocchi	Fio-616	700-X	16.0	VP05		1	Lead #8.5	8600	1170	Mica dust wad	Fold
90817	1163	12	2.75	Rio	Rio-209	700-X	16.0	VP05		1	Lead #8	7800	1125	Mica dust wad	Fold
90316	596S	12	2.75	Fiocchi	Fio-616	700-X	16.2	VP05		1	Lead #8.5	8800	1200	Mica dust wad	Fold
90316	596B	12	2.75	Fiocchi	Fio-616	700-X	17.0	VP05		1	Lead #8.5	9000	1235	Mica dust wad	Fold
90817	1164A	12	2.75	Rio	Rio-209	700-X	17.0	VP05		1	Lead #8	8200	1170	Mica dust wad	Fold
90817	1164T	12	2.75	Rio	Rio-209	700-X	17.3	VP05		1	Lead #8	8400	1200	Mica dust wad	Fold
90316	597	12	2.75	Fiocchi	Fio-616	700-X	18.0	VP05		1	Lead #8.5	9300	1260	Mica dust wad	Fold
90817	1164	12	2.75	Rio	Rio-209	700-X	18.0	VP05		1	Lead #8	8800	1230	Mica dust wad	Fold
90817	1165A	12	2.75	Rio	Rio-209	700-X	19.0	VP05		1	Lead #8	9000	1270	Mica dust wad	Fold

ID #	Ref.#	Ga	Length	Hull	Primer	Powder	Gr.	Wad	OS Card	Oz.	Shot	PSI	FPS	Other	Crimp
90817	1165	12	2.75	Rio	Rio-209	700-X	20.0	VP05		1	Lead #8	9300	1315	Mica dust wad	Fold
90817	1173	12	2.75	Rio	Rio-209	American Select	18.0	VP05		1	Lead #8	7400	1125	Mica dust wad	Fold
90817	1173A	12	2.75	Rio	Rio-209	American Select	19.0	VP05		1	Lead #8	7900	1180	Mica dust wad	Fold
90817	1174T	12	2.75	Rio	Rio-209	American Select	19.2	VP05		1	Lead #8	8100	1200	Mica dust wad	Fold
90316	589	12	2.75	Fiocchi	Fio-616	American Select	20.0	VP05		1	Lead #8.5	8600	1235	Mica dust wad	Fold
90817	1174	12	2.75	Rio	Rio-209	American Select	20.0	VP05		1	Lead #8	8500	1230	Mica dust wad	Fold
90316	589B	12	2.75	Fiocchi	Fio-616	American Select	21.0	VP05		1	Lead #8.5	8900	1275	Mica dust wad	Fold
90817	1175A	12	2.75	Rio	Rio-209	American Select	21.0	VP05		1	Lead #8	8600	1255	Mica dust wad	Fold
90316	590	12	2.75	Fiocchi	Fio-616	American Select	22.0	VP05		1	Lead #8.5	9600	1330	Mica dust wad	Fold
90817	1175	12	2.75	Rio	Rio-209	American Select	22.0	VP05		1	Lead #8	8700	1285	Mica dust wad	Fold
90316	578	12	2.75	Fiocchi	Fio-616	Clays	18.0	VP05		1	Lead #8.5	8100	1170	Mica dust wad	Fold
90817	1170	12	2.75	Rio	Rio-209	Clays	18.0	VP05		1	Lead #8	7500	1125	Mica dust wad	Fold
90316	578S	12	2.75	Fiocchi	Fio-616	Clays	18.2	VP05		1	Lead #8.5	8300	1200	Mica dust wad	Fold
90316	577B	12	2.75	Fiocchi	Fio-616	Clays	19.0	VP05		1	Lead #8.5	8600	1240	Mica dust wad	Fold
90817	1171A	12	2.75	Rio	Rio-209	Clays	19.0	VP05		1	Lead #8	7900	1180	Mica dust wad	Fold
90817	1171T	12	2.75	Rio	Rio-209	Clays	19.3	VP05		1	Lead #8	8100	1200	Mica dust wad	Fold
90316	577	12	2.75	Fiocchi	Fio-616	Clays	20.0	VP05		1	Lead #8.5	9000	1260	Mica dust wad	Fold
90817	1171	12	2.75	Rio	Rio-209	Clays	20.0	VP05		1	Lead #8	8500	1240	Mica dust wad	Fold
90817	1172A	12	2.75	Rio	Rio-209	Clays	21.0	VP05		1	Lead #8	8800	1290	Mica dust wad	Fold
90817	1172	12	2.75	Rio	Rio-209	Clays	22.0	VP05		1	Lead #8	9100	1320	Mica dust wad	Fold
90316	591	12	2.75	Fiocchi	Fio-616	E-3	16.0	VP05		1	Lead #8.5	8700	1185	Mica dust wad	Fold
90817	1167	12	2.75	Rio	Fio-616	E-3	16.0	VP05		1	Lead #8	8000	1130	Mica dust wad	Fold
90817	1168	12	2.75	Rio	Rio-209	E-3	16.0	VP05		1	Lead #8	8400	1160	Mica dust wad	Fold
90316	591S	12	2.75	Fiocchi	Fio-616	E-3	16.1	VP05		1	Lead #8.5	8800	1200	Mica dust wad	Fold
90817	1168T	12	2.75	Rio	Rio-209	E-3	16.4	VP05		1	Lead #8	8500	1200	Mica dust wad	Fold
90316	591B	12	2.75	Fiocchi	Fio-616	E-3	17.0	VP05		1	Lead #8.5	9200	1240	Mica dust wad	Fold
90817	1169A	12	2.75	Rio	Rio-209	E-3	17.0	VP05		1	Lead #8	8800	1225	Mica dust wad	Fold
90316	592	12	2.75	Fiocchi	Fio-616	E-3	18.0	VP05		1	Lead #8.5	9400	1260	Mica dust wad	Fold
90817	1169	12	2.75	Rio	Rio-209	E-3	18.0	VP05		1	Lead #8	9000	1245	Mica dust wad	Fold
90316	592B	12	2.75	Fiocchi	Fio-616	E-3	19.0	VP05		1	Lead #8.5	9800	1300	Mica dust wad	Fold
90817	1166A	12	2.75	Rio	Rio-209	E-3	19.0	VP05		1	Lead #8	9600	1295	Mica dust wad	Fold
90316	593	12	2.75	Fiocchi	Fio-616	E-3	20.0	VP05		1	Lead #8.5	10400	1350	Mica dust wad	Fold
90817	1166	12	2.75	Rio	Rio-209	E-3	20.0	VP05		1	Lead #8	10100	1345	Mica dust wad	Fold
90817	1176	12	2.75	Rio	Rio-209	Green Dot	19.0	VP05		1	Lead #8	7800	1160	Mica dust wad	Fold
90316	588S	12	2.75	Fiocchi	Fio-616	Green Dot	19.8	VP05		1	Lead #8.5	8300	1200	Mica dust wad	Fold
90316	588	12	2.75	Fiocchi	Fio-616	Green Dot	20.0	VP05		1	Lead #8.5	8500	1215	Mica dust wad	Fold
90817	1177T	12	2.75	Rio	Rio-209	Green Dot	20.0	VP05		1	Lead #8	8100	1200	Mica dust wad	Fold
90316	587B	12	2.75	Fiocchi	Fio-616	Green Dot	21.0	VP05		1	Lead #8.5	8600	1250	Mica dust wad	Fold
90817	1177	12	2.75	Rio	Rio-209	Green Dot	21.0	VP05		1	Lead #8	8500	1245	Mica dust wad	Fold

ID #	Ref.#	Ga	Length	Hull	Primer	Powder	Gr.	Wad	OS Card	Oz.	Shot	PSI	FPS	Other	Crimp
90316	587	12	2.75	Fiocchi	Fio-616	Green Dot	22.0	VP05		1	Lead #8.5	8700	1280	Mica dust wad	Fold
90817	1178	12	2.75	Rio	Rio-209	Green Dot	22.0	VP05		1	Lead #8	8600	1260	Mica dust wad	Fold
90316	581	12	2.75	Fiocchi	Fio-616	International Clays	20.0	VP05		1	Lead #8.5	8100	1190	Mica dust wad	Fold
90817	1179	12	2.75	Rio	Rio-209	International Clays	20.0	VP05		1	Lead #8	7700	1160	Mica dust wad	Fold
90316	581S	12	2.75	Fiocchi	Fio-616	International Clays	20.1	VP05		1	Lead #8.5	8200	1200	Mica dust wad	Fold
90817	1181T	12	2.75	Rio	Rio-209	International Clays	21.0	VP05		1	Lead #8	8100	1200	Mica dust wad	Fold
90316	582	12	2.75	Fiocchi	Fio-616	International Clays	22.0	VP05		1	Lead #8.5	8700	1300	Mica dust wad	Fold
90817	1182	12	2.75	Rio	Rio-209	Red Dot	17.0	VP05		1	Lead #8	8100	1140	Mica dust wad	Fold
90316	586	12	2.75	Fiocchi	Fio-616	Red Dot	18.0	VP05		1	Lead #8.5	8700	1200	Mica dust wad	Fold
90817	1183T	12	2.75	Rio	Rio-209	Red Dot	18.8	VP05		1	Lead #8	8400	1200	Mica dust wad	Fold
90817	1183	12	2.75	Rio	Rio-209	Red Dot	19.0	VP05		1	Lead #8	8500	1210	Mica dust wad	Fold
90817	1184A	12	2.75	Rio	Rio-209	Red Dot	20.0	VP05		1	Lead #8	9000	1275	Mica dust wad	Fold
90817	1184	12	2.75	Rio	Rio-209	Red Dot	21.0	VP05		1	Lead #8	9500	1310	Mica dust wad	Fold
90316	594	12	2.75	Fiocchi	Fio-616	Solo-1000	18.0	VP05		1	Lead #8.5	8600	1170	Mica dust wad	Fold
90316	594S	12	2.75	Fiocchi	Fio-616	Solo-1000	18.2	VP05		1	Lead #8.5	8700	1200	Mica dust wad	Fold
90316	595C	12	2.75	Fiocchi	Fio-616	Solo-1000	19.0	VP05		1	Lead #8.5	8900	1225	Mica dust wad	Fold
90316	595	12	2.75	Fiocchi	Fio-616	Solo-1000	20.0	VP05		1	Lead #8.5	9200	1255	Mica dust wad	Fold
90316	579	12	2.75	Fiocchi	Fio-616	Titewad	16.0	VP05		1	Lead #8.5	8500	1145	Mica dust wad	Fold
90316	579S	12	2.75	Fiocchi	Fio-616	Titewad	17.0	VP05		1	Lead #8.5	8900	1200	Mica dust wad	Fold
90817	1187	12	2.75	Rio	Rio-209	Titewad	17.0	VP05		1	Lead #8	8500	1180	Mica dust wad	Fold
90817	1189T	12	2.75	Rio	Rio-209	Titewad	17.3	VP05		1	Lead #8	8800	1200	Mica dust wad	Fold
90316	580	12	2.75	Fiocchi	Fio-616	Titewad	18.0	VP05		1	Lead #8.5	9400	1235	Mica dust wad	Fold
90817	1189	12	2.75	Rio	Rio-209	Titewad	18.0	VP05		1	Lead #8	9100	1230	Mica dust wad	Fold
90817	1188	12	2.75	Rio	Rio-209	Titewad	19.0	VP05		1	Lead #8	9400	1270	Mica dust wad	Fold
90817	1190	12	2.75	Rio	Rio-209	Universal Clays	24.0	VP05		1	Lead #8	7900	1140	Mica dust wad	Fold
90316	583	12	2.75	Fiocchi	Fio-616	Universal Clays	25.0	VP05		1	Lead #8.5	8300	1230	Mica dust wad	Fold
90817	1191T	12	2.75	Rio	Rio-209	Universal Clays	25.7	VP05		1	Lead #8	8100	1200	Mica dust wad	Fold
90316	584B	12	2.75	Fiocchi	Fio-616	Universal Clays	26.0	VP05		1	Lead #8.5	8900	1290	Mica dust wad	Fold
90817	1191	12	2.75	Rio	Rio-209	Universal Clays	26.0	VP05		1	Lead #8	8200	1225	Mica dust wad	Fold
90316	584	12	2.75	Fiocchi	Fio-616	Universal Clays	27.0	VP05		1	Lead #8.5	9300	1365	Mica dust wad	Fold
90316	585	12	2.75	Fiocchi	Fio-616	Red Dot	16.0	VP05		1	Lead #8.5	8000	1090	Mica dust wad	Fold

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