

NEW DIMENSION™ DIES

RELOADING

SERIES I RIFLE DIES

BOTTLENECK CARTRIDGE	Full-Length Die	Full-Length Die	Seating Die	Primer Punch Size	Shell Holder	Trimmer Pilot	Bullet Puller Collet
17 REM FIREBALL (.172)	546117	046200	TBA	Small	16	N/A	1
204 RUGER (.204)	546201	046590	044139	Small	16	16	14
22 HORNET (.224)	546212	046213	044102	Small	3	1	2
22/250 (.224)	546220	046221	044102	Large	1	1	2
220 SWIFT (.224)	546222	046223	044127	Large	4	1	2
223 WIN SS MAG (.224)	546223	046558	044102	Large	35	1	2
222 REM (.224)	546224	046225	044102	Small	16	1	2
223 REM (.224)	546228	046229	044102	Small	16	1	2
243 WIN SS MAG (.243)	546225	046557	044104	Large	35	3	3
243 WIN (.243)	546244	046245	044103	Large	1	3	3
244/6MM (.243)	546246	046247	044103	Large	1	3	3
25/06 (.257)	546262	046263	044104	Large	1	4	4
6.5 CREEDMOOR (.264)	546289	TBA	TBA	Large	1	5	4
6.5X55/SCAN (.264)	546282	046283	044106	Large	19	5	4
270 WIN SHORT MAG (.277)	546297	046450	044161	Large	35	6	5
270 WIN (.277)	546300	046301	044107	Large	1	6	5
7X57-7MM MAUSER (.284)	546308	046309	044108	Large	1	7	6
7MM/08 (.284)	546316	046317	044108	Large	1	7	6
7MM EXP/280 (.284)	546320	046321	044108	Large	1	7	6
7MM REM MAG (.284)	546326	046327	044108	Large	5	7	6
7MM WIN SHORT MAG (.284)	546327	046451	044108	Large	35	7	6
7.62X39 (.308)	546424	046425	044126	Large	6	9	7
30 T/C (.308)	546335	046336	044111	Large	1	9	7
308 MARL EXP (.308)	546357	046358	044111	Large	27	9	7
30/06 (.308)	546340	046341	044112	Large	1	9	7
30/30 WIN (.308)	546342	046343	044111	Large	2	9	7
300 RCM (.308)	546353	TBA	TBA	Large	5	9	7
300 REM SA ULTRA MAG (.308)	546347	046455	044160	Large	5	9	7
300 WBY (.308)	546350	046351	044112	Large	5	9	7
300 WIN MAG (.308)	546352	046353	044112	Large	5	9	7
308 WIN (.308)	546358	046359	044111	Large	1	9	7
300 REM ULTRA MAG (.308)	546365	046447	044159	Large	5	9	7
303 BRITISH (.312)	546366	046367	044114	Large	11	10	7
300 WIN SHORT MAG (.308)	546369	046453	044160	Large	35	9	7
8MM MAUS (8X57JS) (.323)	546382	046383	044116	Large	1	11	8
338 RCM (.338)	546399	TBA	TBA	Large	5	11	9
338 WIN MAG (.338)	546390	046391	044117	Large	5	13	9
375 H&H (.375)	546416	046417	044121	Large	5	16	10
375 Ruger (.375)	546415	046418	044121	Large	5	16	10

SERIES II RIFLE DIES

STRAIGHT WALLED CARTRIDGE	3-Die Set	Full-Length Die	Seating Die	Expander Die	Primer Punch Size	Shell Holder	Trimmer Pilot	Bullet Puller Collet
30 M1 CARB (.308)	546503	046504	044142	044505	Small	22	9	7
405 WIN (.411)	546425	046456	044162	044571	Large	42	17	11
444 MARLIN (.430)	546551	046552	044149	044553	Large	27	18	12
450 MARLIN (.458)	546553	046587	044152	044568	Large	5	19	13
45/70 GOVMT (.458)	546566	046567	044152	044568	Large	14	19	13
458 WIN (.458)	546569	046570	044153	044568	Large	5	19	13
458 LOTT (.458)	546465	046457	044153	044572	Large	5	19	13

SERIES III RIFLE DIES

BOTTLENECK CARTRIDGE	Full-Length Die Set	Full-Length Die	Seating Die	Primer Punch Size	Shell Holder	Trimmer Pilot	Bullet Puller Collet
17 REM (.172)	546200	046201	044101	Small	16	N/A	1
221 REM (.224)	546210	046211	044102	Small	16	1	2
222 REM MAG (.224)	546226	046227	044102	Small	18	1	2
225 WIN (.224)	546232	046233	044127	Large	4	1	2
240 WBY (.243)	546242	046243	044128	Large	1	3	3
6MM PPC (.243)	546254	046255	044103	Small	6	3	3
25 WIN SS MAG (.257)	546263	046709	044712	Large	35	4	4
25/35 WIN (.257)	546266	046267	044104	Large	2	4	4
260 REM (.264)	546269	046441	044106	Large	1	5	4
257 ROBERTS (.257)	546274	046275	044104	Large	1	4	4
257 WBY (.257)	546276	046277	044104	Large	5	4	4
264 WIN MAG (.264)	546278	046279	044123	Large	5	5	4

SERIES III RIFLE DIES (CONTINUED)

BOTTLENECK CARTRIDGE	Full-Length Die Set	Full-Length Die	Seating Die	Primer Punch Size	Shell Holder	Trimmer Pilot	Bullet Puller Collet
270 WBY (.277)	546298	046299	044107	Large	5	6	5
6.8MM REM SPC (.277)	546299	046711	044713	Large	12	6	5
6.5/284 (.284)	546301	046443	044106	Large	1	5	4
284 WIN (.284)	546302	046303	044108	Large	1	7	6
7MM REM ULTRA MAG (.284)	546307	046454	044133	Large	5	7	6
7MM REM SA ULTRA MAG (.284)	546309	046452	044108	Large	5	7	6
7MM WBY (.284)	546330	046331	044108	Large	5	7	6
300 SAV (.308)	546348	046349	044111	Large	1	9	7
7.5 SWISS (.308)	546360	046361	044111	Large	30	9	7
32/20 WIN (.308)	546364	046365	044113	Small	7	9	7
7.65 BELG (.312)	546368	046369	044114	Large	24	10	7
7.7 JAP (.312)	546370	046371	044114	Large	1	10	7
8MM REM MAG (.323)	546384	046385	044116	Large	5	11	8
338 ULTRA MAG (.338)	546389	046446	044138	Large	5	13	9
340 WBY (.338)	546392	046393	044117	Large	5	13	9
35 REM (.358)	546398	046399	044130	Large	26	15	9
35 WHELEN (.358)	546400	046401	044119	Large	1	15	9
375 REM ULTRA MAG (.375)	546450	046458	044121	Large	5	16	10

*Comes with a dura-chrome expander (nonelliptical expander).

Series IV Specialty Rifle Die Sets

Our specialty die shop creates New Dimension™ dies for loading discontinued cartridges, wildcat cartridges or any obscure cartridges. For fast service, we have many calibers of dies in stock and our die shop can make dies for any cartridge, to any specifications you don't see listed.

SERIES IV SPECIALTY RIFLE DIE SETS	
Cartridge	Item No.
17/222 (.172)	546202
17/223 (.172)	546204
20 TACTICAL (.204)	546209
20 VT (.204)	546205
5.7X28 FN (.224)	546203
218 BEE (.224)	546206
219 ZIPPER (.224)	546208
22 K-HORNET (.224)	546214
22 PPC (.224)	546216
22 RCFM-JET (.222)	546218
224 WBY (.224)	546230
5.6X50 MAG (.224)	546234
22/250 ACKLEY IMP (.224)	546219
5.6X57 (.224)	546236
.22-6MM (.224)	546249
5.6X52R (.227)	546238
22 SAV HP (.227)	546240
6MM REM BR (.243)	546432
6MM/223 (.243)	546248
6MM/284 (.243)	546250
6MM INT (.243)	546252
6MM TCU (.243)	546256
6X47 REM (.243)	546258
250 SAV (.257)	546270
25 REM (.257)	546260
25/20 WIN (.257)	546264
25/284 (.257)	546268
256 WIN (.257)	546272
6.5MM TCU (.264)	546296
6.5/06 (.264)	546280
6.5X57 (.264)	546284
6.5X68 (.264)	546286
6.5 CARC (.268)	546288
6.5 JAP (.264)	546290
6.5 MANN (.264)	546292
6.5 REM MAG (.264)	546294
280 ACKLEY IMP (.284)	546321
7.5 SWISS "K31" (.308)	546361

SERIES IV SPECIALTY RIFLE DIE SETS	
Cartridge	Item No.
7.5 SWISS (.308)	546504
7X47 HELM (.284)	546306
7x30 WATERS (.284)	546304
7X61 S&H (.284)	546310
7X64 (.284)	546312
7X65R (.284)	546314
7MM REM BR (.284)	546324
7MM TCU (.284)	546328
7MM/223 INGRAM (.284)	546318
7MM MERRILL (.284)	546322
7MM STW (.284)	546440
7.35 CARC (.300)	546332
30 MERRILL (.308)	546338
30 HERRETT (.308)	546334
30-30 ACKLEY IMP (.308)	546345
30-40 KRAG (.308)	546344
30/06 ACKLEY IMP (.308)	546341
303 SAV (.308)	546354
308 NORMA MAG (.308)	546356
300 H&H (.308)	546346
7.62 RUSS (.308)	546362
32 WIN SPL (.321)	546372
32/40 WIN (.321)	546374
30/378 WBY (.308)	546419
325 WSM (.323)	546387
7.92X33 KURZ (.323)	546375
8X50R (.323)	546383
8x60S (.323)	546376
8x68S (.323)	546378
8MM/06 (.323)	546380
8x56 HUNGARIAN-MANN (.329)	546385
8.15X46R (.324)	546386
33 WIN (.338)	546388
338/06 (.338)	546395
338/378 WBY (.338)	546391
338 LAPUA RIFLE (.338)	546393
338 FEDERAL (.338)	546397
348 WIN (.348)	546394
357 HERRETT (.358)	546396
350 REM MAG (.358)	546402
358 N MAG (.358)	546406
358 WIN (.358)	546408
9.3x57 (.366)	546410
9.3x62 (.366)	546412

SERIES IV SPECIALTY RIFLE DIE SETS	
Cartridge	Item No.
9.3x74R (.366)	546414
38/55 WCF (.375)	546537
375 WIN (.375)	546530
376 STEYR (.375)	546417
378 WBY (.375)	546418
10.3X60 (.415)	546420
416 REM MAG (.416)	546426
416 TAYLOR (.416)	546427
416 RIGBY (.416)	546428
416 WBY (.416)	546430
458 SOCOM (.458)	546464
460 WBY (.458)	546422
50/70 GOVT (.510)	546462
50 ALASKAN (.510)	546586
BLANK CART 22-45 CAL	544591

*Blank Cart # 544591

Series IV Specialty Handgun Dies

Our specialty die shop creates New Dimension™ dies for loading discontinued cartridges, wildcat cartridges or any other hard-to-find ammunition. For fast service, we have many calibers of dies in stock, and our die shop can make dies for any cartridge, size or specifications you don't see listed. Our new manufacturing process has greatly reduced turn-around time on orders. Please call Hornady Customer Service for more information on availability and prices.

Cartridge	Item No.	Cartridge	Item No.
30 LUGER	546336	44/40 WIN	546542
38 S&W	546521	44 AUTO MAG	546545
357 SIG	546575	45 SCHOFIELD	546546
357 B&B/44	546404	400 CDR BOW	546538
38/40 WIN	546536	50 AE	546580
8MM LEBEL R	546510	500 LINEBAUGH	546587
8 x 23	546532	BLANK CART COWBOY ACT	544590

Series II Handgun Dies

STRAIGHT-WALLED CARTRIDGE	J-Die Set	Full-Length Die	Seating Die	Expander Die	Primer Punch	Shell Holder	Trimmer Pilot	Bullet Puller Collet	Taper Crimp Die
25 ACP	546500	046501	044140	044502	Small	37	4	4	—
32 ACP (.311)	546506	046507	044113	044508	Small	22	10	7	—
32 S&W L/S/H&R Mag.	546509	046510	044143	044511	Small	36	10	7	—
9MM Luger/ 9x21	546515	046516	044144	044517	Small	8	15	9	044170
9 x 18 Makarov	546512	046513	044154	044514	Small	6	15	9	—
380 Auto	546518	046519	044144	044517	Small	16	15	9	—
38 Super Auto	546524	046525	044144	044526	Small	8	15	9	044170
38—357—257 Mag.	546527	046528	044145	044523	Small	6	15	9	—
10MM Auto—40 S&W	546533	046534	044146	044535	Large	10	21	11	044171
41 Mag./41 AE RN/SWC	546539	046540	044147	044541	Small	29	17	11	—
44 Spl/44 Mag.	546548	046549	044148	044544	Large	30	18	12	—
45 ACP/WM AR	546554	046555	044151	044556	Large	1	19	13	044172
45 Colt RN/SWC	546582	046583	044151	044556	Large	32	19	13	—
*454 Casull	546584	046584	044151	044556	Large	32	19	13	044588
*460 S&W	546583	046720	044721	044719	Large	46	19	13	044722
*480 Ruger/475 Linbaugh	546547	046585	044158	044586	Large	14	23	—	044174
*500 S&W	546585	046699	044700	044701	Large	44	50	—	044702

*Denotes 4 Die Set.

Get match-winning performance from your press with Hornady's Match-Grade™ New Dimension™ dies.

To get ultra-precise alignment and match-winning performance from your press, you'll want Hornady's Match Grade™ New Dimension™ Dies. The neck size die features interchangeable, self-centering neck size bushings (available in .002" increments) that eliminate the chance of over sizing your case necks and overworking the brass. Tight tolerances at the press translate into tighter groups at the range! See below for a listing of available dies and bushings.



Available in two styles; full-length sizing and shoulder bump neck size. Both styles feature interchangeable neck sizing bushings. Select the bushing your cartridge requires to complete your Match Grade™ Die.

MATCH GRADE DIES	CARTRIDGE	Full-Length Die	Neck-Size Die	Primer Punch Size	Shell Holder	Trimmer Pilot	Bullet Puller Collet - \$10.93
	223 Rem.	544229	544227	Small	#16	#1	#2
22-250 Rem.	544221	544231	Large	#1	#1	#2	
6MM PPC	544255	544253	Small	#6	#3	#3	
6MM BR	544251	544259	Small	#1	#3	#3	
243 Win.	544245	544243	Large	#1	#3	#3	
308 Win.	544359	544357	Large	#1	#9	#7	

Select the Bushing Your Cartridge Requires

.22 Cal. Bushings		6MM Bushings		.30 Cal. Bushings	
.242 Bushing	No. 594242	.260 Bushing	No. 594260	.332 Bushing	No. 594332
.244 Bushing	No. 594244	.262 Bushing	No. 594262	.334 Bushing	No. 594334
.246 Bushing	No. 594246	.264 Bushing	No. 594264	.336 Bushing	No. 594336
.248 Bushing	No. 594248	.266 Bushing	No. 594266	.338 Bushing	No. 594338

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