

POWDER BUSHINGS FOR 366 AUTO™ AND APEX™ SHOTSHELL PRESSES

GRAINS	Accurate Nitro 100	IMR 700-X	IMR PB	IMR SR 7625	IMR 800-X	IMR SR 4756	IMR M4227	Alliant American Select	Alliant Red Dot	Alliant Green Dot	Alliant Unique	Alliant Herco	Alliant Blue Dot	Alliant 2400	Alliant E-3	Alliant 410	Hodgdon Clays	Hodgdon International	Hodgdon Universal	Hodgdon HS-6	Hodgdon HS-7	Hodgdon H110	Hodgdon Titewad	Hodgdon Lil' Gun	Hodgdon LGSB	Hodgdon Titegroup	Scot 1000	Solo 1250	Win. 540	Win. 571	Win. 296	Win. Super Target	Win. Super Lite	Win. Super Field		
10		330																																		
11																																				
12																																				
13																																				
14																																				
15																																				
16																																				
17	420	429	390	381	402	366	303		423	438	420	381	393																							
18	432	441	414	390	414	390			423	453	435	393																								
19	444	453	426	402	423	408			466	447	447	414	366	256																						
20	456	465	435	414	429	417			480	468	468	423	381																							
21	468	477	447	426	438	426			489	480	480	423	381																							
22	486	486	456	438	447	435	366		489	480	480	423	381																							
23	496	465	444	459	447	447			489	480	480	423	381																							
24		474	453	468	459	459			489	480	480	423	381																							
25		486	462	480	489	489			489	480	480	423	381																							
26		474	474	489	489	489			489	480	480	423	381																							
27									489	480	480	423	381																							
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44									489	480	480	423	381																							

Item No.	Bushing	Item No.	Bushing	Item No.	Bushing	Item No.	Bushing	Item No.	Bushing	Item No.	Bushing	Item No.	Bushing
190184	#256	190135	#336	190194	#396	190158	#432	190164	#459	190201	#489		
190185	#266	190137	#345	190150	#402	190197	#435	190165	#462	190173	#498		
190255	#272	190190	#354	190151	#408	190159	#438	190166	#465	190236	#507		
190231	#291	190140	#360	190153	#414	190198	#441	190167	#468	190176	#516		
190128	#300	190141	#366	190154	#417	190160	#444	190168	#471	190178	#525		
190129	#309	190143	#372	190155	#420	190199	#447	190169	#474	190179	#534		
190131	#318	190145	#381	190156	#423	190161	#450	190171	#480	190180	#549		
190133	#327	190147	#390	190196	#426	190162	#453	190172	#483	190181	#558		
190134	#330	190148	#393	190157	#429	190163	#456	190200	#486	190183	#588		

How to select bushings for half-grain charges:

Hornady powder bushings are identified by numbers that correspond to the size of their inside diameter. (For instance, the inside diameter of the #456 bushing is .456 inches). Bushings for powder charges in half-grain increments can be calculated from this chart. Simply "split the difference" between the two even-grain bushings, and select the bushing nearest the result.

Example: To find the bushing for 18½ grains of Hercules Red Dot powder, note that bushing #468 gives a charge of 18 grains and that bushing #480 gives 19 grains. Split the difference between 468 and 480, and the result is 474. Thus, the correct bushing for 18½ grains of Red Dot is bushing #474.



IMPORTANT: Due to agitation of powder during the loading operation, different models of loaders require different bushings. Therefore, the above chart should be used only for 366 Auto™ and Hornady's APEX™. Additional charts are published for other Hornady loaders.

All charges listed on this chart are an average of several loads that were weighed following the complete reloading cycle. Powders used in establishing these loads were from samples supplied by the manufacturer. Charges may vary slightly due to operator's technique and/or powder variables.

HANDGUN POWDER MEASURE BUSHING CHART

Item No.	Bushing Size No.	Accurate #2	Accurate #5	Accurate #7	Accurate #9	Alliant Power Pistol	IMR 700X	IMR 4227	IMR SR 7625	IMR SR 4756	IMR PB	Bulls-eye	Alliant 2400	Alliant Red Dot	Alliant Unique	Alliant Herco	Alliant Blue Dot	Hodgdon HP-38	Hodgdon Tite-Group	Hodgdon HS-6	Hodgdon HS-7	Hodgdon H110	Hodgdon H4227	Hodgdon Clays	Hodgdon Clays International	Hodgdon Clays Universal	Winchester 231	Winchester 296	Winchester Wap
290006	1	3.3	4.2	4.3	4.3	3.1	2.1	—	—	—	—	2.6	—	1.7	—	—	—	3.2	3.2	3.9	4.0	4.2	3.6	1.8	2.1	2.5	3.0	—	3.5
290007	2	3.5	4.6	4.7	4.6	3.4	2.2	—	—	—	—	2.8	—	1.8	—	—	—	3.3	3.3	4.2	4.4	4.5	3.9	2.0	2.2	2.7	3.3	—	3.8
290008	3	3.8	5.5	5.1	5.5	3.8	2.3	—	—	—	—	3.3	—	2.1	—	—	—	3.6	3.4	4.6	4.8	5.0	4.3	2.2	2.5	3.3	3.6	—	4.1
290009	4	4.3	5.6	5.8	5.6	4.2	2.7	—	—	—	—	3.4	—	2.4	3.4	—	—	4.3	4.2	5.2	5.5	5.6	4.9	2.5	2.8	3.4	4.1	—	4.7
290010	5	4.9	6.3	6.3	6.1	4.6	2.9	—	3.1	—	2.9	3.7	—	2.6	3.6	—	—	4.4	4.4	5.8	6.0	6.1	5.3	2.7	3.1	3.7	4.5	—	5.1
290011	6	5.2	6.6	6.4	6.4	4.8	3.2	—	3.5	—	3.1	3.9	—	2.7	3.9	—	—	4.5	4.6	6.3	6.2	6.4	5.5	2.8	3.2	3.8	4.6	—	5.6
290012	7	5.5	6.8	6.9	6.9	5.1	3.3	—	3.6	—	3.2	4.1	—	2.8	4.3	3.6	—	4.8	5.0	6.6	6.7	6.9	6.5	3.1	3.4	4.1	4.8	—	5.3
290013	8	5.8	7.4	7.																									