

Smokeless Powder Relative Quickness



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.32 ACP to 9mm, .40 S&W, .45 ACP

Rank	Relative Quickness	Somchem	Hodgdon	Alliant	IMR	VihtaVouri	Accurate	Ramshot	Norma	Winchester
1	Norma R1								Norma R1	
2	Winchester AALite									Win AALite
3	VihtaVuori N310					VihtaVuori N310				
4	Somchem S121	S121								
5	Accurate Arms Nitro 100						Accurate Nitro 100			
6	Alliant e3			Alliant e3						
7	Hodgdon TITEWAD		TITEWAD							
8	Ramshot Competition							Competition		
9	Alliant Red Dot			Red Dot						
10	Alliant Promo			Promo						
11	Hodgdon CLAYS		CLAYS							
12	Alliant Clay Dot			Clay Dot						
13	Hodgdon Hi-Skor 700-X		Hi-Skor 700-X							
14	Alliant Bullseye			Bullseye						
15	Hodgdon TITEGROUP		TITEGROUP							
16	Alliant American Select			American Select						
17	Somchem MS200	MS200								
18	Accurate Arms Solo 1000						Accurate Solo 1000			
19	Alliant Green Dot			Green Dot						
20	Winchester WST									Win ST
21	Hodgdon Trail Boss		Trail Boss							
22	Winchester Super Handicap									Win Super Handicap
23	Hodgdon INTERNATIONAL		INTERNATIONAL							
24	Accurate Arms Solo 1250						Accurate Solo 1250			
25	Hodgdon PB		Hodgdon PB							
26	VihtaVuori N320					VihtaVuori N320				
27	Accurate Arms No. 2						Accurate No. 2			
28	Ramshot Zip							Ramshot Zip		
29	IMR Co SR 7625				IMR SR 7625					
30	Hodgdon HP-38		Hodgdon HP-38							
31	Winchester 231									Win 231

Disclaimer:

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International powder burn rate based on information supplied by Hodgdon (www.hodgdon.com). Reinmetal/Somchem powder burn rate estimation done by Peregrine Bullets

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20/28 Gauge Shotgun to 454 Casull, 410 Shotgun

Rank	Relative Quickness	Somchem	Hodgdon	Alliant	IMR	VihtaVouri	Accurate	Ramshot	Norma	Winchester
32	Alliant 20/28			A20/28						
33	Alliant Unique			Unique						
34	Somchem MP200	MP200								
35	Hodgdon UNIVERSAL		UNIVERSAL							
36	Alliant Power Pistol			Power Pistol						
37	VihtaVouri N330					VihtaVouri N330				
38	Alliant Herco			Herco						
39	Winchester WSF									Win SF
40	VihtaVouri N340					VihtaVouri N340				
41	Hodgdon Hi-Skor 800-X		Hi-Skor 800-X							
42	IMR Co SR 4756				IMR SR 4756					
43	Ramshot True Blue							Ramshot True Blue		
44	Accurate Arms No. 5						Accurate No. 5			
45	Hodgdon HS-6		Hodgdon HS-6							
46	Winchester AutoComp									Win AutoComp
47	Somchem S221	S221								
48	Hodgdon CFE Pistol		CFE Pistol							
49	Ramshot Silhouette							Ramshot Silhouette		
50	VihtaVouri 3N37					VihtaVouri 3N37				
51	VihtaVouri N350					VihtaVouri N350				
52	Hodgdon HS-7		Hodgdon HS-7							
53	VihtaVouri 3N318					VihtaVouri 3N318				
54	Alliant Blue Dot			Blue Dot						
55	Accurate Arms No. 7						Accurate No. 7			
56	Alliant Pro Reach			Pro Reach						
57	Hodgdon LONGSHOT		LONGSHOT							
58	Alliant 410			A410						
59	Alliant 2400			A2400						
60	Ramshot Enforcer							Ramshot Enforcer		
61	Accurate Arms No.9						Accurate No.9			
62	Accurate Arms 4100						Accurate 4100			
63	Alliant Steel			Steel						
64	Norma 8123								Norma 8123	
65	VihtaVouri N110					VihtaVouri N110				
66	Hodgdon Lil' Gun		Lil' Gun							

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410 Shotgun, 22 Hornet to .223 Remington

Rank	Relative Quickness	Somchem	Hodgdon	Alliant	IMR	VihtaVouri	Accurate	Ramshot	Norma	Winchester
67	Hodgdon 110		H110							
68	Winchester 296									Win 296
69	Somchem S265	S265								
70	IMR Co IMR 4227				IMR 4227					
71	Hodgdon H4227		H4227							
72	IMR Co SR 4759				IMR SR 4759					
73	Accurate Arms 5744						Accurate 5744			
74	Accurate Arms 1680						Accurate 1680			
75	Norma 200								Norma 200	
76	Alliant Reloder 7			Reloder 7						
77	IMR Co IMR 4198				IMR 4198					
78	Hodgdon H4198		H4198							
79	Somchem S321	S321								
80	VihtaVuori N120					VihtaVuori N120				
81	Hodgdon H322		H322							
82	Accurate Arms 2015BR						Accurate 2015BR			
83	Alliant Reloder 10X			Reloder 10X						
84	VihtaVuori N130					VihtaVuori N130				
85	Somchem S335	S335								
86	IMR Co IMR 3031				IMR 3031					
87	VihtaVuori N133					VihtaVuori N133				
88	Hodgdon BENCHMARK		BENCHMARK							
89	Hodgdon H335		H335							
90	Ramshot X-Terminator							Ramshot X-Terminator		
91	Accurate Arms 2230						Accurate 2230			
92	Accurate Arms 2460s						Accurate 2460s			
93	IMR Co IMR 8208 XBR				IMR 8208 XBR					
94	Ramshot TAC							Ramshot TAC		
95	Somchem S341	S341								
96	Hodgdon H4895		H4895							
97	VihtaVuori N530					VihtaVuori N530				
98	IMR Co IMR 4895				IMR 4895					
99	VihtaVuori					VihtaVuori N135				

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.223 Remington, 22-250 Remington to 6.5x55 Swedish, 30-06 Springfield

Rank	Relative Quickness	Somchem	Hodgdon	Alliant	IMR	VihtaVouri	Accurate	Ramshot	Norma	Winchester
100	Alliant Reloder 12			Reloder 12						
101	Accurate Arms 24951R						Accurate 24951R			
102	IMR Co IMR 4166				IMR 4166					
103	IMR Co IMR 4064				IMR 4064					
104	Norma 202								Norma 202	
105	Accurate Arms 4064						Accurate 4064			
106	Somchem S355	S355								
107	Accurate Arms 2520						Accurate 2520			
108	Alliant Reloder 15			Reloder 15						
109	VihtaVuori N140					VihtaVuori N140				
110	Hodgdon VARGET		VARGET							
111	IMR Co IMR 4320				IMR 4320					
112	Winchester 748									Win 748
113	Hodgdon BL-C(2)		BL-C(2)							
114	Hodgdon CFE 223		CFE 223							
115	Hodgdon LEVEREVOLUTION		LEVEREVOLUTION							
116	Hodgdon H380		H380							
117	IMR Co IMR 4007 SSC				IMR 4007 SSC					
118	Ramshot Big Game							Ramshot Big Game		
119	VihtaVuori N540					VihtaVuori N540				
120	Winchester 760									Win 760
121	Hodgdon H414		H414							
122	VihtaVuori N150					VihtaVuori N150				
123	Accurate Arms 2700						Accurate 2700			
124	IMR Co IMR 4350				IMR 4350					
125	IMR Co IMR 4451				IMR 4451					
126	Hodgdon H4350		H4350							
127	Somchem S365	S365								
128	Alliant Reloder 17			Reloder 17						
129	Accurate Arms 4350						Accurate 4350			
130	Norma 204								Norma 204	
131	Hodgdon HYBRID 100V		HYBRID 100V							
132	VihtaVuori N550					VihtaVuori N550				

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30.06 Springfield, .270 Winchester to .50 BMG

Rank	Relative Quickness	Somchem	Hodgdon	Alliant	IMR	VihtaVuori	Accurate	Ramshot	Norma	Winchester
133	Alliant Reloder 19			Reloder 19						
134	IMR Co IMR 4831				IMR 4831					
135	Ramshot Hunter							Ramshot Hunter		
136	Accurate Arms 3100						Accurate 3100			
137	Somchem S361	S361								
138	VihtaVuori N160					VihtaVuori N160				
139	Hodgdon H4831 & H4831SC		H4831 & H4831SC							
140	Hodgdon SUPERFORMANCE		SUPERFORMANCE							
141	Winchester Supreme 780									Win Supreme 780
142	Norma MRP								Norma MRP	
143	Alliant Reloder 22			Reloder 22						
144	VihtaVuori N560					VihtaVuori N560				
145	Somchem S385	S385								
146	VihtaVuori N165					VihtaVuori N165				
147	IMR Co IMR 7828				IMR 7828					
148	Alliant Reloder 25			Reloder 25						
149	VihtaVuori N170					VihtaVuori N170				
150	Accurate Arms Magpro						Accurate Magpro			
151	IMR Co IMR 7977				IMR 7977					
152	Hodgdon H1000		H1000							
153	Ramshot Magnum							Ramshot Magnum		
154	Hodgdon RETUMBO		RETUMBO							
155	VihtaVuori N570					VihtaVuori N570				
156	Accurate Arms 8700						Accurate 8700			
157	Hodgdon H870		H870							
158	Somchem B12.7	S B12.7								
159	VihtaVuori 24N41					VihtaVuori 24N41				
160	Hodgdon 50BMG		H 50BMG							
161	Hodgdon US869		H US869							
162	VihtaVuori 20N29					VihtaVuori 20N29				

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