

Die Caliber Reference Chart

Cartridge	Series	Shellholder	Caliber	Pilot No.	Cartridge	Series	Shellholder	Caliber	Pilot No.
17 Remington	B	#10	17 Cal.	15168	6MM Creedmoor	B	#1	6MM	15239
17 Hornet	B	#14			6MM B.R. Remington	B	#1		
17 Ackley Hornet	Custom	#14			6MM Dasher	D	#1		
17 Bumble Bee	Custom	#3			6MM P.P.C. USA	B	#12		
17 Ackley Bee	Custom	#3			6MM International (Walker)	Custom	#1		
17 Mach IV	D	#10			6MM Cheetah Mark I (40°)	Custom	#1		
17 Javelina	Custom	#10			6MM/224 Weatherby	Custom	#4		
17 He Bee	Custom	#3			6MM/222 Remington	Custom	#10		
17 P.P.C.	Custom	#12			6MM/223 Remington (6MM x 45MM)	C	#10		
17/221 Remington	Custom	#10			6MM/225 Winchester	Custom	#4		
17 Remington Fireball	B	#10			6MM/22-250 Remington	Custom	#1		
17 Tactical	Custom	#10			6MM/22-250 Improved 28° or 40°	Custom	#1		
17/222 Remington	Custom	#10			6MM/284 Winchester	Custom	#1		
17/222 Remington Mag	Custom	#10			6MM/30-30 Winchester	Custom	#2		
17/223 Remington	Custom	#10			6MM/30-30 Win Improved 40°	Custom	#2		
17 B.R.	Custom	#1	17 Cal.	15168	6MM/300 WSM	Custom	#6		
20 Ackley Hornet	Custom	#14	20 Cal.	15200	6MM x 44 BR	Custom	#1		
20 Vartarg	Custom	#10			6MM x 47 Swiss Match	Custom	#1		
20 Tactical	C	#10			6MM x 47 Lapua	• D	#1		
20 Nosler	Custom	#10			6MM x 47 (6MM-222 Rem Mag)	Custom	#10		
204 Ruger	A	#10			6MM x 62 Freres	Custom	#7		
20 P.P.C.	Custom	#12			6MM/06	Custom	#1	6MM	15239
20 B.R.	Custom	#1	20 Cal.	15200	6MM/06 Improved 40°	Custom	#1	6MM	15239
22 TCM	Custom	#10	22 Cal.	15220	25 Remington	D	#5	25 Cal.	15253
218 Bee	B	#3			25 Bullberry	Custom	#2		
218 Mashburn Bee	Custom	#3			25 TCU	Custom	#10		
219 Zipper	C	#2			25 B.R.	Custom	#1		
219 Zipper Improved 28°	Custom	#2			25 Souper (25/308 Win)	Custom	#1		
219 Donaldson Wasp	D	#2			25 WSSM	C	#6		
219 Donaldson Wasp Short (Original)	D	#2			25 Gibbs	Custom	#1		
22 Cheetah Mark I (40°)	Custom	#1			25-06 Remington	A	#1		
22 Cheetah Mark II (28°)	Custom	#1			25-06 Remington Improved 40°	D	#1		
22 Hornet	A	#14			25-20 Winchester	C	#3		
22 K-Hornet	B	#14			25-20 Single Shot	Custom	#10		
22 Lovell 2R (22-3000 G&H)	Custom	#10			25-35 Winchester	D	#2		
22 B.R. Remington	B	#1			25-35 Ackley Improved 40°	Custom	#2		
22 Remington Jet	Custom	#12			25-36 Marlin	Custom	#2		
22 Dasher	Custom	#1			25/221 Remington	Custom	#10		
22 Nosler	A	#10			25/222 Remington	Custom	#10		
22 P.P.C. USA	B	#12			25/222 Remington Mag	Custom	#10		
22 Waldog	Custom	#12			25/223 Remington (25-45 Sharps)	Custom	#10		
22 Savage H.P. (5.6MM x 52R)	D	#2			25/225 Winchester	Custom	#4		
22 Creedmoor	C	#1			25/243 Improved 40°	Custom	#1		
220 Swift	B	#4			25/284 Winchester	D	#1		
220 Swift Imp 40° or 32°	Custom	#4			25/300 WSM	Custom	#6		
220 Russian (5.6MM x 39)	Custom	#12			25/300 Rem SA UM*	Custom	#6		
220 Weatherby Rocket	Custom	#4			25/300 Rem Ultra Mag	Custom	#6		
220 Wilson Arrow	Custom	#4			25/308 Winchester	Custom	#1		
22-250 Remington	A	#1			250 Savage (250-3000)	B	#1		
22-250 Improved 40°	C	#1			250 Savage Improved 40°	D	#1		
22-250 Improved 28°	Custom	#1			250 Savage Improved 28°	Custom	#1		
22/240 Weatherby Mag	Custom	#1			256 Winchester Mag	B	#12		
22/243 Winchester	Custom	#1			257 Roberts	A	#1		
22/243 Improved 40°	Custom	#1			257 Roberts Improved 40°	C	#1		
22/6MM Remington	Custom	#1			257 Weatherby Mag	B	#6		
22/6MM Improved 40°	Custom	#1			257 STW	Custom	#6		
22/243 Middledsted 30°	Custom	#1			257 Durham Jet	Custom	#1	25 Cal.	15253
22/284 Winchester	Custom	#1			256 (6.5MM) Newton	Custom	#1	6.5MM	15260
22/30-30 Winchester	Custom	#2			260 Bobcat	Custom	#1		
221 Remington Fireball	A	#10			260 Remington	A	#1		
222 Remington	A	#10			260 Remington Improved 40°	D	#1		
222 Remington Mag	C	#10			264 Jarretti	Custom	#1		
223 Remington	A	#10			264 Winchester Mag	B	#6		
223 Remington Improved 40°	D	#10			26 Nosler	B	#6		
223 WSSM	C	#6			6.5 GAP 4S	D	#6		
6MM SM Wasp	Custom	#2			6.5 PRC	B	#6		
224 VALKYRIE	A	#5			6.5 Grendel™	C	#12		
224 Weatherby Mag	D	#12			6.5 Bullberry	Custom	#2		
225 Winchester	C	#4			6.5 Creedmoor	A	#1		
5.6 x 50 R Mag	Custom	#12			6.5MM Gibbs	Custom	#1		
5.6 x 57 RWS	Custom	#1			6.5MM B.R.	Custom	#1		
5.7 x 28	D	#34			6.5MM x 47 Lapua	C	#1		
5.7MM Johnson (22 Spitfire)	Custom	#22	22 Cal.	15220	6.5MM Remington Mag	D	#6		
24 Nosler	C	#10	6MM	15239	6.5MM TCU	Custom	#10		
240 Weatherby Mag	C	#1			6.5MM/22-250 Improved 40°	Custom	#1		
240 Gibbs	Custom	#1			6.5-06 (A-Square)	C	#1		
240 Page Super Pooper	Custom	#1			6.5MM/06 Improved 35° or 40°	Custom	#1		
243 Winchester	A	#1			6.5MM x 39 (M.O.A.)	Custom	#12		
243 Winchester Improved 40°	C	#1			6.5MM x 50 Japanese	D	#4		
243 Improved 30°	Custom	#1			6.5MM x 52 Carcano	Custom	#1		
243 Catbird	Custom	#1			6.5MM x 54 Mannlicher	D	#24		
243 WSSM	C	#6			6.5 X 55 Swedish	A	#7		
6mmXC	D	#1			6.5 X 55 Swedish Improved 40°	Custom	#7		
6MM Bullberry	Custom	#2			6.5MM x 55 SKAN	Custom	#1		
6MM Mashburn Mag	Custom	#1			6.5MM x 57 Mauser	D	#1		
6MM Remington	A	#1			6.5MM x 64 Brenneke	Custom	#1		
6MM Remington Improved 40°	D	#1			6.5MM x 65 RWS	Custom	#1		
6MM Remington Improved 30°	Custom	#1			6.5MM x 68	Custom	#19		
6MM TCU	Custom	#10	6MM	15239	6.5MM/223 Remington	Custom	#10		
6MM Wasp	Custom	#2	6MM	15239	6.5MM/243 WSSM	Custom	#6		
					6.5MM/250 Savage	Custom	#1	6.5MM	15260
					6.5MM STW	Custom	#6	6.5MM	15260

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Cartridge	Series	Shellholder	Caliber	Pilot No.
6.5MM Redding (6.5/243 Imp. 30°)	Custom	# 1	6.5MM	15260
6.5MM/257 Roberts	Custom	# 1		
6.5MM/257 Roberts Imp. 40°	Custom	# 1		
6.5MM/284 Win (Norma)	A	# 1		
6.5MM/300 WSM	Custom	# 6		
6.5MM/300 Rem SA UM*	Custom	# 6		
6.5 WBY RPM	C	# 1		
6.5MM/300 Weatherby Mag	D	# 6		
6.5MM/300 Rem Ultra Mag	Custom	# 6		
6.5MM/308 Improved 30° or 40°	Custom	# 1	6.5MM	15260
6.8MM Remington SPC	C	# 5	270 Cal.	15273
270 Redding (270/243 Imp. 30°)	Custom	# 1		
270 Winchester	A	# 1		
270 Winchester Improved 40°	Custom	# 1		
270 Weatherby Mag	B	# 6		
270 Gibbs	Custom	# 1		
270 Jarrett	Custom	# 1		
270 IHMSA	Custom	# 1		
270/257 Roberts Improved 40°	Custom	# 1		
270/284 Winchester	Custom	# 1		
270 WSM	A	# 6		
270/300 Weatherby	Custom	# 6		
270/300 Rem Ultra Mag	Custom	# 6		
270/308 Winchester	Custom	# 1		
270/308 Improved 40°	Custom	# 1		
270/338 Winchester	Custom	# 6	270 Cal.	15273
280 Remington	B	# 1	7MM	15280
280 Ackley Improved	A	# 1		
280/30 British	Custom	# 1		
284 Winchester	B	# 1		
28 Nosler	B	# 6		
284 Baer	Custom	# 6		
7MM Remington Mag	A	# 6		
7MM US	Custom	# 2		
7MM B.R. Remington	B	# 1		
7MM TCU	D	#10		
7MM ULA	Custom	# 6		
7MM INT-R	Custom	# 2		
7MM INT-X	Custom	# 1		
7MM Super Mag	Custom	#12		
7MM E.T. Gates	Custom	# 2		
7MM Dakota *	Custom	#404		
7MM IHMSA	Custom	# 1		
7MM/300WSM	Custom	# 6		
7MM Rem SA UM	B	# 6		
7MM WSM	B	# 6		
7MM Weatherby Mag	C	# 6		
7MM Gibbs	Custom	# 1		
7MM Remington Ultra Mag	B	# 6		
7MM STW (Shooting Times)	B	# 6		
7MM-08 Remington	A	# 1		
7MM-08 Improved 30°	Custom	# 1		
7MM-08 Remington Imp. 40°	D	# 1		
7-30 Waters	C	# 2		
7-30 Improved 40°	Custom	# 2		
7MM x 47 (7MM-222 Rem Mag)	Custom	#10		
7MM x 57 Mauser	A	# 1 (Rimmed #23)		
7MM x 57 Improved 40°	D	# 1		
7MM x 61 Sharpe & Hart	Custom	# 6		
7MM x 64 Brenneke	C	# 1		
7MM x 66 Vom Hofe S.E.	Custom	# 6		
7MM Blaser Mag	Custom	# 6		
7MM/223 Remington	Custom	#10		
7MM/250 Savage	Custom	# 1		
7MM/300 Weatherby Mag	D	# 6		
7MM/300 Winchester	Custom	# 6		
7MM/300 Remington Ultra Mag	Custom	# 6		
7MM/350 Remington Mag	Custom	# 6	7MM	15280
7.35MM Carcano	Custom	#24	7.35MM	15295
7.5 French MAS (7.5 x 54)	Custom	# 7	30 Cal.	15304
7.5 x 55 Swiss (K-31)	C	# 2		
7.62MM x 39	B	#12		
7.62MM Russian (7.62MM x 54R)	B	#15		
30 B.R.	Custom	# 1		
30 IHMSA	Custom	# 1		
30 Herrett	Custom	# 2		
30 Remington	D	# 5		
30 Remington AR	Custom	# 33		
30 Gibbs	Custom	# 1		
30 Hart Mag	Custom	# 6		
30 x 44 B.R.	Custom	# 1		
30-06 Springfield	A	# 1		
30-06 Improved 40°	C	# 1		
30-30 Winchester (30 WCF)	A	# 2		
30-30 Improved 40°	Custom	# 2		
30-40 Krag	C	# 8		
30/223 Remington	Custom	#10	30 Cal.	15304

Cartridge	Series	Shellholder	Caliber	Pilot No.
30/284 Winchester	Custom	# 1	30 Cal.	15304
30/338 Winchester Mag	C	# 6		
30 Nosler	B	# 6		
30/8MM Rem Mag (30 Super)	Custom	# 6		
30/350 Remington Mag	Custom	# 6		
30-378 Weatherby Mag	C	#18		
300/221 Remington	D	#10		
300 Blackout	B	#10		
300 H & H Magnum	B	# 6		
300 H & H Improved 40°	Custom	# 6		
300 Savage	B	# 1		
300 Dakota *	Custom	#404		
300 Winchester Mag	A	# 6		
300 Winchester Imp. 40°	Custom	# 6		
300 Weatherby Mag	A	# 6		
300 Mashburn Mag	Custom	# 6		
300 PRC	C	# 6		
300 Herrett	Custom	# 1		
300 Jarrett	Custom	# 6		
300 Pegasus *	Custom	#35		
300 Baer *	Custom	#35		
300 Rem SA UM	D	# 6		
300 Lapua Mag	Custom	#35		
300 Remington Ultra Mag	A	# 6		
300 RCM	Custom	# 6		
300 WSM	A	# 6		
300 Norma Mag	D	#35		
303 Savage	C	#21		
308 Marlin Express	Custom	#2		
308 Winchester/307 Winchester	A	#1 & #2		
308 Winchester Imp. 40°	Custom	# 1		
308 Norma Mag	B	# 6		
308 x 1.5 Barnes	Custom	# 1		
308 x 1.75	Custom	# 1		
30/338 Lapua Mag *	Custom	#35		
30/416 Rigby Improved 40° *	Custom	#35	30 Cal	15304
7.65MM x 53 Mauser (Belgian)	D	# 1	31 Cal.	15307
7.7MM x 58 Japanese	D	# 1		
303 British	B	# 8	31 Cal.	15307
32 Winchester Spec.	C	# 2	8MM	15319
32 Remington	C	# 5		
32-40 Winchester	C	# 2		
325 WSM	B	# 6		
7.92MM x 33 Kurz Mauser	Custom	# 1		
8MM Gibbs	Custom	# 1		
8MM Remington Mag	Custom	# 6		
8MM Lebel	Custom	#26		
8MM/06	Custom	# 1		
8MM/06 Improved 40°	Custom	# 1		
8MM/338 Winchester	Custom	# 6		
8MM/300 Winchester Mag	Custom	# 6		
8MM/300 WSM	Custom	# 6		
8MM x 52 R Siamese	Custom	#18		
8MM x 56 Mannlicher	Custom	# 6		
8MM x 57 Mauser	A	# 1		
8MM x 57 Improved 40°	Custom	# 1		
8MM x 60S	Custom	# 1		
8MM x 64S Brenneke	Custom	# 4		
8MM x 68S	Custom	#19		
8.15 x 46R	Custom	# 2	8MM	15319
33 Winchester	D	#18	338 Cal.	15334
33 Nosler	B	# 6		
330 Dakota *	Custom	#404		
338 Winchester Mag	A	# 6		
338 IHMSA	Custom	# 1		
338 Gibbs	Custom	# 1		
338 Baer	Custom	# 6		
338 Jarrett	Custom	# 6		
338-06 (A-Square)	C	# 1		
338/06 Improved 40°	D	# 1		
338-270 HGT	Custom	# 1		
338/284 Winchester	Custom	# 1		
338/308 Winchester	Custom	# 1		
338 Federal	B	# 1		
338 Marlin Express	Custom	# 36		
338 Norma Mag	Custom	# 35		
338 RCM	Custom	# 6		
338/300 WSM	Custom	# 6		
338/8MM Remington Mag	Custom	# 6		
338/300 Winchester Mag	Custom	# 6		
338/300 Ultra Mag	Custom	# 6		
338/350 Remington Mag	Custom	# 6		
338/378 Weatherby Mag	D	#18		
340 Weatherby Mag	B	# 6		
338 Lapua Mag	C	#35		
338 Lapua Mag Imp 40° (Call to verify version)	Custom	#35		
338 Remington Ultra Mag	B	# 6	338 Cal.	15334

Die Caliber Reference Chart

Cartridge	Series	Shellholder	Caliber	Pilot No.
348 Winchester	C	#20	348 Cal.	15344
35 Remington	B	#1	35 Cal.	15354
35 Winchester	C	#8		
35 Whelen	B	#1		
35 Whelen Improved 40°	D	#1		
35 IHMSA	Custom	#1		
35 Brown Whelen	Custom	#1		
35/284 Winchester	Custom	#1		
35/30-30 Winchester	Custom	#2		
35/8MM Remington Mag	Custom	#6		
35/338 Winchester Mag	Custom	#6		
35/300 Weatherby	Custom	#6		
358/25 WSM	Custom	#6		
35/300 WSM	Custom	#6		
350 Remington Mag	B	#6		
357 Herrett	Custom	#2		
358 Dakota *	Custom	#404		
358 Winchester/356 Winchester	B	#1 & #2		
358 Winchester Imp. 40°	Custom	#1		
358 Norma Mag	C	#6		
358 STA (Shooting Times)	Custom	#6		
9MM x 56 Mannlicher	Custom	#1		
9MM x 57 Mauser	C	#1	35 Cal.	15354
9.3MM x 57 Mauser	Custom	#1	9.3MM	15362
9.3MM x 62 Mauser	C	#1		
9.3MM x 64 Brenneke	Custom	#33		
9.3MM x 74R	D	#6		
370 SAKO Mag	Custom	#1	9.3MM	15362
9.5MM Mannlicher	Custom	#1	375 Cal.	15371
375 Dakota *	Custom	#404		
375 Whelen	Custom	#1		
375 Whelen Improved 40°	Custom	#1		
375 H & H Magnum	A	#6		
375 H & H Magnum Imp. 40°	Custom	#6		
375 Mashburn Mag	Custom	#6		
375 Weatherby Mag	D	#6		
375/284 Winchester	Custom	#1		
375/300 Winchester Mag	Custom	#6		
375/300 WSM	Custom	#6		
375 Ruger	B	#6		
375 Remington Ultra Mag	D	#6		
375/8MM Remington Mag	Custom	#6		
375/338 Winchester	Custom	#6		
375/350 Remington Mag	Custom	#6		
375/444 Marlin	D	#19		
378 Weatherby Mag	D	#18	375 Cal.	15371
416 Remington Mag	C	#6	416 Cal.	15412
416 Ruger	B	#6		
416 Weatherby Mag	D	#18		
416/300 Rem Ultra Mag*	Custom	#6		
416/300 WSM	Custom	#6		
416 Hoffman	Custom	#6		
416 Taylor	Custom	#6		
416 Jarrett	Custom	#18		
416 Rigby *	Custom	#35		
416 Dakota *	Custom	#404		
416 Express	Custom	#6	416 Cal.	15412
404 Jeffery *	Custom	#404	N.A.	N.A.
425 Express *	Custom	#6	N.A.	N.A.
458 SOCOM	C	#1	458 Cal.	15454
458 African *	Custom	#6		
450 Ackley Magnum	Custom	#6		
450 Rigby *	Custom	#35		
450 Dakota *	Custom	#18		
460 Weatherby Mag	D	#18	458 Cal.	15454
470 Nitro Express	D	#31	475 Cal.	15471

THREE DIE SETS

25 ACP (25 Auto)	Custom	#27	N.A.	N.A.
25 Hornet	Custom	#14	25 Cal.	15253
30 M1 Carbine	A	#22	30 Cal.	15304
7.65MM French MAS Auto	Custom	#14		
30 Luger	D	#13		
30 Mauser (7.62 X 25)	C	#13	30 Cal.	15304
32 Short Colt	Custom	#10	N.A.	N.A.
32 Long Colt	Custom	#10	N.A.	N.A.
32 ACP	B	#22	31 Cal.	15307
32 Smith & Wesson (Short)	Custom	#10		
32 Smith & Wesson Long	A	#10		
32 H & R Magnum	A	#10		
32 S & W Long/32 H & R Mag	A	#10		
32-20 Winchester	B	#3	31 Cal.	15307

Cartridge	Series	Shellholder	Caliber	Pilot No.
8MM Lebel Revolver	Custom	#3	N.A.	15319
8MM Nambu	Custom	#5	N.A.	15319
38 Super Auto	B	#5	9MM	15351
380 Auto	B	#10		
9MM Steyr	Custom	#13		
9MM Luger	A	#13		
9MM x 18 Ultra	Custom	#10	9MM	15351
9MM Makarov	Custom	#13	9.3MM	15362
351 Winchester S.L.	D	#5	N.A.	N.A.
350 LEGEND	D	#10	35 Cal.	15354
357 SIG	C	#5		
357 Auto Mag	Custom	#1		
357/44 Bain & Davis	Custom	#19		
38 Smith & Wesson	Custom	#12		
38/45 ACP	Custom	#1		
38 Special	A	#12		
357 Magnum	A	#12		
38 Spec./357 Magnum	A	#12		
357 Maximum	Custom	#12	35 Cal.	15354
375 Winchester	C	#2	375 Cal.	15371
375 Super Mag	Custom	#2		
38-55 Winchester & Ballard	C	#2		
38-56 Winchester	D	#18		
38-72 Winchester	Custom	#8	375 Cal.	15371
41 Long Colt	C	#12 or #1	N.A.	N.A.
40 Smith & Wesson	A	#5	10MM	15396
10MM Auto	A	#5		
400 COR-BON	Custom	#1		
40 Super	D	#1		
40 S & W/10MM Auto	A	#5		
10MM Centaur	Custom	#1		
38-40 Winchester	C	#9	10MM	15396
40-70 Sharps (Straight) *	Custom	#8	40 Cal.	15400
40-65 Winchester	C	#18		
40-82 Winchester	D	#18		
401 Winchester S.L.	D	#1		
40-50 Sharps Straight *	Custom	#8		
40-50 Sharps Bottleneck *	Custom	#18		
40-70 Govt (Sharps BN2.1") *	Custom	#18		
40-70 Sharps Bottleneck *	Custom	#18		
40-90 Sharps Bottleneck *	Custom	#18	40 Cal.	15400
405 Winchester	D	#8	41 Cal.	15406
41 Magnum	B	#21		
41 Action Express	Custom	#13		
414 Super Mag	Custom	#21	41 Cal.	15406
44 Russian	Custom	#19	44 Cal.	15426
44 Special	A	#19		
44 Magnum	A	#19		
44 Spec./44 Mag	A	#19		
445 Super Mag	Custom	#19		
44-40 Winchester	A	#9		
444 Marlin	C	#19	44 Cal.	15426
11MM Mauser (11.15 x 60R)	Custom	#16	N.A.	N.A.
45 GAP	—	#1	45 Cal.	15447
45 ACP & AR	A	#1 & #17		
45 Winchester Mag	Custom	#7		
45 S&W Schofield	Custom	#23		
45 Colt/454 Casull	A	#23		
450 Bushmaster	D	#1		
450 Marlin	C	#6		
455 Webley	Custom	#6		
460 S&W Magnum	B	#23	45 Cal.	15447
45-60 Winchester	D	#18 or #26	458 Cal.	15454
45-70 U.S. Govt.	B	#18		
45-90 Winchester (Sharps)	D	#18		
458 x 2" American	Custom	#6		
458 Winchester Mag	B	#6		
458 Lott	D	#6		
45-100 Sharps (Straight) *	Custom	#18		
45-110 Sharps (Straight) *	Custom	#18		
45-120 Sharps (Straight) *	Custom	#18	458 Cal.	15454
470 Capstick *	Custom	#6	475 Cal.	15471
480 Ruger/475 Linebaugh	Custom	#18	475 Cal.	15471
500 S&W Magnum	B	#15	50 Cal.	15496

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