BORE GUIDE CHART	7.62 x 54R	17 HMR / 17 M2	22 Rimfire	17 Remington Mach IV	22 Hornet & 22 WMR	204 Ruger, 221, 222, 223 & 22 Remington	22 & 6mm PPC 220 Swift	22-250 & 220 Rem Only	6mm	243, 6mm Rem, 257 Roberts, 25-06 Based cases & 6.45x55 & 12/250	6.5-284, 6.5x284	264 Win Mag	7MM TCU	7-30 Waters, 30-30 Win	284 Win	30 M1 Carbine	7.62 x 39mm Russian	308, 7mm-08 Winchester, 7.62 NATO, 358 Wild Israeli 7.62 x 51, 338	270 WSM, 7mm WSM	7mm Rem Mag & 7 STW	7mm&30 Caliber Standard Magnums	300 Rem Ultra Mag	300 WSM	30-378 Wby	338 Win Mag	338 mm ultra mag	378 Wby	45/70 Gov't	416 Barrett	50 BMG	458 Lapua	204 R, 20 Tac, 20 Moodoo/Duck	6.8Wm, 6.8B SPC sized & 6.8 Rem Spc Mag	416 Rem, Rooted with no "O" ring	375 H&H	450 Dakota Smooted with no "O" ring	416 Rigby Smooted with no "O" ring	303 British	8.5 Grr.	307 mag	22-6.5 WSM	300 H&H	Rgpc			
Accuracy Inter.																		223																									48			
Alpha						47				49					196			57			97									211	212														
Anchutz 1422			214																																										
Anchutz 1451 folbert			108																																										
Anchutz 54		118	62		128																																								
Anchutz 64		107	28																																										
Anchutz Rockchucker			122																																										
AR -50																														253															
AR-10																		83													254														
AR-15						232	19										104																						179				231			
Barrett 98 Bravo																															230														
Barrett 99																													255	244															
Barrett Mod. 82A																														123															
Bat				76			75			77	147				148			167						155																			166			
Bennelli R1										190								191			192																									
Blaser							164			121								119			120		124																					151		
Blaser K95				50			51			53				54				53			174																									
Bluegras Armory Viper																														217															
BRNO 602																		5	133	65	6	41	86		7	45					184		185	126	127	116	125								
BRNO ZKW 22 Hornet					225																																								
Browning 78's & any Highwall / Low wall action				84	233		20	21		22								23			24		256																						
Browning A-Bolt & X-Bolt				1		171	2	3		4								5	133	65	6	41	86		7	45					184		185	126	127	116	125						131	176		
Browning T-bolt		240	197																																										
Charles Daly			200																																										
Cooper 21				8			9	10																																					
Cooper 22				1		171	2	3		22								23			24		256		7	45					184		185	126	127	116	125						131	176		
Cooper 38			79	8			9																																						
Cooper 57		89	88																																										
CPS				1		171	2	3																																					
CZ 452 / 453		95	92																																										
CZ 527				93	91		94			11								12																											
CZ 550																		5			6				7						184		185	126	127	116	125						131	176		
Dakota 10				84	233		20	21		22	102							23			24											158														
Dakota Arms				1		171	2	3		22								23																											
Dakota Preditor				93		157	94			11								12																											
Desert Tactical																		257			258										259															
FAL																		250																											
Glenfield			25																																										
H&R 12			25																																										
Hall			172				47	48		49					196			57			97																									
Hall Express										38								73																												
Hart				1		171	2	3		22								23																												
Hayes																		145			146																									
Hi-wall / low wall / rolling block				84	233		20	21		22	102							23			24											158														
HK91							99											61																											
Howa 1500 & Husovarna Model HVA & M8000				58			59	60		13	149				150			115		111	14		177	136	101		134																165			
Keystone Cricket			234																																										
Kimber 82			25		262																																								
Kimber 84				8		157	9	10																																					
Kimber 8400								163		247	161							162	218		219	220	221																						
Kimber 84M										11								12																											
Kleingunther										16											17	103	69	98			71																		
Lawton 7000, 400, 75005				1			2	3	64	4	44	68			43			5		65	6	41	86								263														
Lawton 7500L & 8000										74								72																											
Lee Enfield No1 Mk3 / MK3																		260																				261							
M1 Carbine																34																													
M1 Garand																		36																											
Marlin		90	25																										96																
Marlin 1894																																								130				264		
Marlin 25 N			201																																										
Marlin 336														156															96																
Marlin 93		115	175																																										
Marlin 982 vs					265																																								
Mauser 38 & 98				1			2	3	64	4	44	68			43			5		65	6	41	86								263														
McMillian Signature																														78															
Mosin Naagant	271																																												
Mossberg 44			198																																										
Mossberg ATR 100				1			2	3	64	4	44	68			43			5		65	6	41	86								263														
Nieska Bay																		266													242														
Remingon (all Centerfire Bolt)				1			2	3	64	4	44	68			43			5		65	6	41	86								263														
Remination #5		245	200																																										
Remington 504		70	169																																										
Remington 510 - 514			202																																										
Remington 521, 540x, 541			205																																										
Remington 580, 581			25																																										
Remington 592									243																																				
Remington 597 (muzzle guide)			236																																										
Ruger #1 / #2 / #3				84	233		20	21		22								23			24																								
Ruger 10/22 charger (muzzle)			237																																										
Ruger 10/22 heavy barrel		241	31																																										
Rueer 10/22 Octaion Barrel			35																																										
Ruger 10/22 Standard Barrel			30																																										
Ruger 77 Bolt				1			2	3	64	4	44	68			43			5		65	6	41	86								263														
Ruger 77/22		87	27		40																																								
Ruger Mark 1 22LR Auto pistol																																													
Ruger Mini 14			224																																										
Ruger Mini 30																	33																												
S&W I-bolt				58			59	60		13	149				150			15		111	14		177	136	101		134																165			
Sako 75 & 85 Savage M25				105			66	100		67								42																											
Sako 75 XS 1				209			210																																						
Sako A3, A4, L61, Finnbaer, 491, 591, 691				58			59	60		13	149				150			15		111	14		177	136	101		134																		
Sako Finfire			26																																										
Sako L46, L461, Vixen, A-1				8			9	10																																					
Sako Long Actions				58			59	60		13	149				150			15		111	14		177	136	101		134																		
Sako Quad		204	203																																										
Sako TRG										39								37			38										177														
Sako Vixen L46, L461				8			9	10																																					
Sako, A-2 L579 Forester										11								12																											
Sauer 202										144								143																											
Savage 110 & 112V, 11m 93		115	175	1			2	3	64	4	44	68			43			5		65	6	41	86								263														
Savane 25				105			66	100		67								42																											
Savage 340					199																																								
Savage MK12		115	175																																										
Schmit Rubin																		246																											
Sharps 1874																													239																
Shiles DGA				76			75	166		77	147				148			167						155																					
Sig 556							207																																						
Springfield 03A3										4								5			6																									
Springfield Bolt action				1			2	3	64	4	44	68			43			5		65	6	41	86								263														
Stolle (all)				1			2	3	64	4	44	68			43			5		65	6	41	86								263														
Styre SBS. Scout										74								72			272																									
Styre SSG & Steller Precision										39								37			38										177															
Swindehurst			73																																										
Swiss K-11																		267																												
TC Contender				50	55		51			52																																			
Thomson Center Icon & Venture							251			215			56	54				216			217																									
Thompson Contender / Oncore				50	55		51			52			56	54				53			174																									
Tikka T3				58			59	60		13	149				150			15		111	14		177	136	101		134																165			
Turbo			173																																										
Ultralite 20 & 24			85	93			94	168		11								12																												
Weatherby Mach V (old Weatherbi)			28							16								18			17	103		69	98		71																		
Weathrby Van Guard				58	55		51			52			56	54				53			174																									
Winchester (all)																																													
Winchester 67			206																																											
Winchester 69			208																																											
Winchester 75			122																																											
Winchester 1894 Muzzle																																													235
Winchester Bolt actions				1			2	3	64	4	44	68			43			5		65	6	41	86								263														
Winchester Wildcat			88																																										
Wichita 1200, 1375							47	48		49					196			57			97																									