

Caliber Overview

Bolt Action Rifle R8

R8						
Ø 17 mm Standard		Ø 19 mm Semi Weight	Ø 22 mm Safari	Ø 22 mm Match	Ø 31 mm Silence	

Available Barrel Lengths in mm (shorter barrel lengths optional with surcharge)						
Caliber Groups KK, HO, MI, ST		580 (520)	500	580 (520)	600	600
Caliber Groups ME, MA, JE		650 (580)	–	650 (580)	600	650
Caliber Groups CH		680				
Caliber Groups LA				685		685
Caliber Group	Caliber	Twist-rate	Notes	Magazine Capacity		
KK	.17 HMR	229 mm / 9"		6+1	●	
	.22 WMR	406 mm / 16"			●	
	.22 I.r. / .22 IFB	406 mm / 16"			●	
HO	.17 Hornet	229 mm / 9"		5+1	●	
	.22 Hornet	406 mm / 16"			●	
MI	.222 Rem.	305 mm / 12"			● ● 7)	● 8)
	.223 Rem.	254 mm / 10"			● ● 7)	● 8)
ST	.243 Win.	254 mm / 10"			● ● 7)	● 8)
	6,5 mm Creedmoor	203 mm / 8"			● ● 7)	● 8)
	6,5x55 SE	220 mm			● ● 7)	● 8)
	6,5 PRC	203 mm / 8"	1) 2)	3+1	● ● 7)	● 8)
	.270 Win.	254 mm / 10"			● ● 7)	● 8)
	7x64	220 mm			● ● 7)	
	.308 Win.	279 mm / 11"	3)	4+1	● ● 7)	● 8) ● 9) 10)
	.30-06	279 mm / 11"			● ● 7)	● 10)
	8x57 IS	240 mm	3)		● ● 7)	● 9) 10)
	8,5x55 Blaser	305 mm / 12"	2) 3)	3+1	●	● 10)
ME	7,5x55 Suisse	270 mm		4+1	● ● 7)	● 9) 10)
	8x68 S	280 mm			●	
MA	.270 WSM	254 mm / 10"			● ● 7)	
	7 mm Blaser Mag.	254 mm / 10"			● ● 7)	
	7 mm Rem. Mag.	241 mm / 9.5"			● ● 7)	
	.300 Blaser Mag.	279 mm / 11"			● ● 7)	● 11)
	.300 Win. Mag.	279 mm / 11"			● ● 7)	● 11) ● 8) ● 12)
	.300 WSM	279 mm / 11"			● ● 7)	
	.338 Blaser Mag.	305 mm / 12"			●	
	.375 Blaser Mag.	356 mm / 14"	4)		●	●
	.375 H & H Mag.	305 mm / 12"	4)		●	●
	10,3x68 Mag.	450 mm				
	.416 Rem. Mag.	356 mm / 14"	4)			●
.458 Lott	381 mm / 15"	4)			●	
JE	.500 Jeffery	508 mm / 20"	4)	2+1		●
CH	10,3x60 R	450 mm	5)	1	●	
LA	.300 Norma Mag.	254 mm / 10"	6)	2+1		● 8)
	.338 Lapua Mag.	254 mm / 10"	6)			● 8)

1) Barrel length of 650 mm
 2) 6,5 PRC / 8,5x55; Blaser: Standard caliber, due to design bolt head "MA" (Magnum) required!
 3) Also available in L 470 mm (only with muzzle thread, without open sights)
 4) Atzl Match-Hunt-Trigger available (max. cartridge length according to CIP / L6 = 90,5 mm)
 5) 10,3x60 R: single shot magazine
 6) Atzl Match-Hunt-Trigger available (max. cartridge length according to CIP / L6 = 92,2 mm)
 7) Fluting only available without open sights.
 8) Only available with Muzzle Thread.
 9) Total L including integral silencer 625 mm (L 420 mm)
 10) Total L including integral silencer 675 mm (L 470 mm)
 11) R8 Safari Models: Ø 19 mm in .300 Blaser Mag. and .300 Win. Mag.
 12) Total L including integral silencer 725 mm (L 520 mm)

KK / HO = Small Bore
 MI = Mini
 ST = Standard
 ME = Medium
 MA = Magnum
 CH = Swiss
 JE = Jeffery
 LA = Lapua

⊙ = Barrel Diameter
 ○ = Round
 ⊖ = Fluted
 ⊕ = R8 Professional Tracking
 L = Barrel Length
 ● = Available



Subject to change without notice, errors excepted. Firearms sold only to holders of appropriate permits and authorizations. All price information in EUR.

Custom Tec Caliber Overview

Bolt Action Rifle R8

					R8						Individual Configuration	
					Ø 17 mm Standard		Ø 19 mm Semi Weight		Ø 22 mm Safari	Ø 22 mm Match		
					⊙	⊚	⊙	⊚	⊙	⊚		
Caliber Group	Caliber	Twist-rate	Notes	Magazine Capacity							Custom caliber / barrel diameter / twist rate On request	
KK	.17 HMR	229 mm / 9"		6+1		●	●	●	●	●		
	.22 WMR	406 mm / 16"				●	●	●	●	●		
	.22 Lr. / .22 IFB	406 mm / 16"				●	●	●	●	●		
HO	.17 Hornet	229 mm / 9"		5+1		●	●	●	●	●		
	.22 Hornet	406 mm / 16"				●	●	●	●	●		
MI	.204 Ruger	305 mm / 12"		5+1	●	●	●	●	●	●		
	.222 Rem.	305 mm / 12"				●	●	●	●	●		
	.223 Rem.	254 mm / 10"				●	●	●	●	●		
ST	.22-250 Rem.	305 mm / 12"		4+1	●	●	●	●	●	●		
	.243 Win.	254 mm / 10"				●	●	●	●	●		
	6XC	203 mm / 8"				●	●	●	●	●		
	6,5x47 Lapua	220 mm	1)			●	●	●	●	●		
	6,5 mm Creedmoor	203 mm / 8"				●	●	●	●	●		
	6,5x55 SE	220 mm				●	●	●	●	●		
	6,5x57	200 mm				●	●	●	●	●		
	6,5 PRC	203 mm / 8"	1) 2)		3+1		●	●	●	●		●
	6,5-284 Norma	220 mm	1)				●	●	●	●		●
	.270 Win.	254 mm / 10"					●	●	●	●		●
	7x64	220 mm			4+1		●	●	●	●		●
	.308 Win.	279 mm / 11"	3)				●	●	●	●		●
	.30-06	279 mm / 11"					●	●	●	●		●
	8x57 IS	240 mm	3)				●	●	●	●		●
	8,5x63	305 mm / 12"	1)				●	●	●	●		●
8,5x55 Blaser	305 mm / 12"	2) 3)	3+1		●	●	●	●	●			
9,3x62	360 mm		4+1		●	●	●	●	●			
ME	6,5x68	250 mm		3+1	●	●	●	●	●	●		
	7,5x55 Suisse	270 mm				●	●	●	●	●		
	8x68 S	280 mm				●	●	●	●	●		
MA	.257 Weath. Mag.	254 mm / 10"		3+1	●	●	●	●	●	●		
	.270 Weath. Mag.	254 mm / 10"				●	●	●	●	●		
	.270 WSM	254 mm / 10"				●	●	●	●	●		
	7 mm Blaser Mag.	254 mm / 10"				●	●	●	●	●		
	7 mm Rem. Mag.	241 mm / 9.5"				●	●	●	●	●		
	.300 Blaser Mag.	279 mm / 11"				●	●	●	●	●		
	.300 Rem. Ultra Mag.	279 mm / 11"	4)			●	●	●	●	●		
	.300 Win. Mag.	279 mm / 11"				●	●	●	●	●		
	.300 Weath. Mag.	279 mm / 11"				●	●	●	●	●		
	.300 WSM	279 mm / 11"				●	●	●	●	●		
	.338 Blaser Mag.	305 mm / 12"				●	●	●	●	●		
	.338 Win. Mag.	305 mm / 12"				●	●	●	●	●		
	.375 Blaser Mag.	356 mm / 14"	4)			●	●	●	●	●		
	.375 H & H Mag.	305 mm / 12"	4)			●	●	●	●	●		
	10,3x68 Mag.	450 mm				●	●	●	●	●		
.416 Rem. Mag.	356 mm / 14"	4)		●	●	●	●	●				
.458 Lott	381 mm / 15"	4)		●	●	●	●	●				
JE	.500 Jeffery	508 mm / 20"	4)	2+1		●	●	●	●			
CH	10,3x60 R	450 mm	5)	1		●	●	●	●			
LA	.300 Norma Mag.	254 mm / 10"	6)	2+1	●	●	●	●	●			
	.338 Lapua Mag.	254 mm / 10"	6)			●	●	●	●			

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