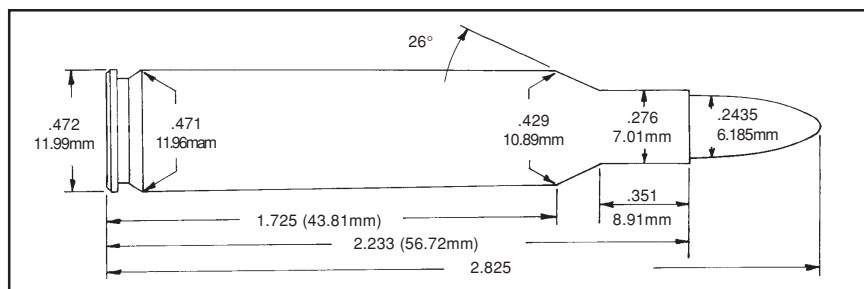


6mm REMINGTON

Introduced by Remington in 1955 as the .244 Remington, this cartridge was chambered in the Model 722 bolt action and later in the Model 760 slide action rifles. The .244/6mm Remington is based on the .257 Roberts case necked down to .24 caliber and was originally a wildcat cartridge credited to RCBS's Fred Huntington.



When originally introduced, .244 Remington rifles were made with 12-inch twist barrels since Remington intended it to be only a varmint cartridge. This assumed, incorrectly, the shooting public would agree with them. Since the .243 Winchester would accurately shoot heavier bullets, it quickly became a legitimate deer cartridge and soon caused the demise of the ballistically superior .244 Remington.

In order to correct the situation, Remington renamed the cartridge and introduced new rifles with 9-inch twist barrels.

The SAAMI Maximum Average Pressure for the 6mm Remington is 65,000 P.S.I. This is nearly 10% higher than the pressure limit for the .243 Winchester. This fact, coupled with the increased case capacity of the 6mm Remington, allows greater flexibility for the handloader.

6mm REMINGTON

Gun	DOUGLAS	Max Length	2.233"
Barrel Length	24"	Trim Length	2.213"
Primer	CCI 200	OAL Max	2.825"
Case	FC	OAL Min	2.730"

Bullet	START LOADS			MAXIMUM LOADS			P.S.I.	Cartridge	
	Powder	Grains	Vel.	Powder	Grains	Vel.		Length	Comment
NOS 55 BT	2015	36.9	3427	2015	41.0	3895	47,300*	2.765"	
	2495	40.0	3449	2495	44.5	3920	49,000*		
	4064	40.5	3547	4064	45.0	4031	51,000*		
	2700	45.1	3445	2700	50.5	3915	50,800*		
	4350	45.9	3305	4350	51.0	3756	46,000*		Compressed
	3100	45.9	2975	3100	51.0	3381	37,000*		Compressed

6mm REMINGTON (continued)

Bullet	START LOADS			MAXIMUM LOADS			P.S.I.	Cartridge Length	Comment
	Powder	Grains	Vel.	Powder	Grains	Vel.			
SRA 60 HP	2015	37.9	3317	2015	42.1	3769	63,200	2.750"	
	2495	39.6	3339	2495	44.0	3794	63,300		
	4064	40.9	3432	4064	45.5	3901	63,600		
	2700	45.5	3295	2700	50.5	3744	60,300		
	4350	45.0	3101	4350	50.0	3524	48,300		Compressed
	3100	45.9	2839	3100	51.0	3226	36,700		Compressed
HDY 65 VMAX	2015	36.0	3237	2015	40.0	3679	63,100	2.775"	
	2520	38.7	3247	2520	43.0	3690	64,000		
	4064	40.9	3290	4064	45.5	3739	61,500		
HDY 70 SP	2015	36.7	3081	2015	40.8	3501	61,500	2.775"	
	2495	37.8	3140	2495	42.0	3568	61,800		
	4064	40.0	3235	4064	44.5	3677	63,200		
	2700	44.1	3145	2700	49.0	3574	62,500		
	4350	45.0	3017	4350	50.0	3428	51,900		Compressed
	3100	45.9	2805	3100	51.0	3187	41,200		Compressed
SPR 80 SP	2015	34.9	2883	2015	38.8	3276	65,000	2.825"	
	2495	36.0	2886	2495	40.0	3280	58,800		
	4064	39.1	3066	4064	43.5	3485	63,900		
	2700	43.2	3006	2700	48.0	3416	62,900		
	4350	44.6	2997	4350	49.5	3406	61,800		Compressed
	3100	45.9	2804	3100	51.0	3186	49,400		Compressed
HDY 87 SP	2015	34.7	2746	2015	38.5	3120	61,700	2.810"	
	2495	35.1	2747	2495	39.0	3122	59,000		
	4064	37.8	2882	4064	42.0	3275	60,600		
	2700	41.9	2852	2700	46.5	3241	59,800		
	4350	43.7	2879	4350	48.5	3272	62,000		
	3100	45.9	2825	3100	51.0	3210	56,700		Compressed
NOS 95 BT	4064	36.9	2777	4064	41.0	3156	61,300	2.895"	
NOS 100 SP	2015	32.9	2548	2015	36.5	2896	63,300	2.825"	
	4064	36.0	2701	4064	40.0	3070	61,300		
	2700	41.0	2692	2700	45.5	3059	61,400		
	4350	41.0	2676	4350	45.6	3041	61,000		
	3100	43.2	2623	3100	48.0	2981	55,300		Compressed
	8700	45.9	2234	8700	51.0	2539	34,000		Compressed
SPR 105 RNSP	4064	35.1	2612	4064	39.0	2969	63,700	2.825"	
	2700	40.1	2605	2700	44.5	2960	60,900		
	4350	39.6	2563	4350	44.0	2912	59,200		
	3100	42.3	2499	3100	47.0	2840	51,400		Compressed
	8700	45.9	2223	8700	51.0	2526	35,400		Compressed
BAR 115 RN	4350	39.6	2498	4350	44.0	2839	62,500	2.825"	
	3100	42.3	2503	3100	47.0	2844	60,200		Compressed
	8700	45.9	2233	8700	51.0	2537	40,600		Compressed

* Pressure data in C.U.P.