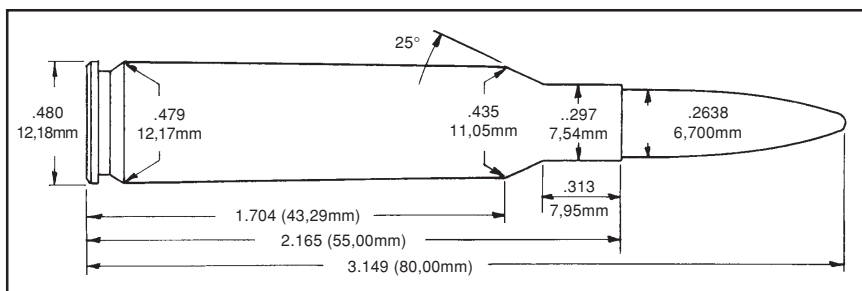


# 6.5x55mm SWEDISH MAUSER

The 6.5x55mm Swedish Mauser was adopted in 1894 and subsequently chambered in the Swedish Models 94, 96 and 38 rifles and carbines. In the Scandinavian countries, the 6.5x55mm has a reputation for both superb accuracy and effectiveness as a game cartridge.



The 6.5x55mm, while never very popular in the United States, is currently experiencing a resurgence. With the recent influx of surplus rifles and ammunition, availability of reloading components is improving.

The SAAMI Maximum Average Pressure for the 6.5x55mm Swedish Mauser is 46,000 C.U.P. Norma factory ammunition produced 51,000 P.S.I. in our test barrel. These loads were developed in P.S.I. and do not exceed the pressures of factory ammunition.

6.5x55mm SWEDISH MAUSER				
Gun	DOUGLAS	Max Length	2.165"	
Barrel Length	24"	Trim Length	2.145"	
Primer	CCI 200	OAL Max	3.149"	
Case	PMC	OAL Min	3.025"	

Bullet	START LOADS			MAXIMUM LOADS			P.S.I.	Cartridge Length	Comment	
	Powder	Grains	Vel.	Powder	Grains	Vel.				
140 (L) SPGC	<b>5744</b>	26.1	2086	<b>5744</b>	29.0	2371	49,900	3.020	RCBS 140 SP Penny's	
	<b>2495</b>	29.7	2083	<b>2495</b>	33.0	2367	44,800			
	<b>2520</b>	30.6	2079	<b>2520</b>	34.0	2362	44,600			
	<b>4064</b>	34.2	2192	<b>4064</b>	38.0	2492	40,500*			
	<b>2700</b>	39.0	2358	<b>2700</b>	41.0	2509	46,100			
	<b>4350</b>	39.6	2218	<b>4350</b>	44.0	2521	43,500			
	<b>3100</b>	42.3	2179	<b>3100</b>	47.0	2476	40,200			Compressed
	<b>8700</b>	47.7	1932	<b>8700</b>	53.0	2196	32,600			Compressed
SRA 85 HP	<b>4064</b>	40.9	2866	<b>4064</b>	45.5	3257	41,700*	2.850"		
HDY 100 SP	<b>2495</b>	33.3	2550	<b>2495</b>	37.0	2898	50,300	2.975"	Compressed Compressed	
	<b>2520</b>	36.9	2609	<b>2520</b>	41.0	2965	47,900			
	<b>4064</b>	39.6	2692	<b>4064</b>	44.0	3060	41,700*			
	<b>2700</b>	45.6	2907	<b>2700</b>	48.0	3093	50,100			
	<b>4350</b>	43.2	2578	<b>4350</b>	48.0	2929	41,900			
	<b>3100</b>	44.1	2397	<b>3100</b>	49.0	2724	34,100			

## 6.5x55 SWEDISH MAUSER (continued)

Bullet	START LOADS			MAXIMUM LOADS			P.S.I.	Cartridge Length	Comment
	Powder	Grains	Vel.	Powder	Grains	Vel.			
HDY 129 SP	<b>2495</b>	32.4	2223	<b>2495</b>	36.0	2526	46,100	3.025"	Compressed
	<b>2520</b>	33.8	2251	<b>2520</b>	37.5	2558	49,200		
	<b>4064</b>	37.3	2409	<b>4064</b>	41.5	2738	45,400*		
	<b>2700</b>	40.9	2496	<b>2700</b>	43.0	2655	50,300		
	<b>4350</b>	41.4	2423	<b>4350</b>	46.0	2753	50,300		
	<b>3100</b>	44.1	2394	<b>3100</b>	49.0	2721	47,500		
SPR 140 SP	<b>2495</b>	30.6	2146	<b>2495</b>	34.0	2439	49,500	3.000"	Compressed Compressed
	<b>2520</b>	33.3	2202	<b>2520</b>	37.0	2502	50,400		
	<b>4064</b>	36.0	2260	<b>4064</b>	40.0	2569	42,600*		
	<b>2700</b>	39.9	2416	<b>2700</b>	42.0	2570	50,400		
	<b>4350</b>	40.5	2314	<b>4350</b>	45.0	2629	48,100		
	<b>3100</b>	42.3	2221	<b>3100</b>	47.0	2524	41,400		
SRA 155 HPBT	<b>4064</b>	33.7	2101	<b>4064</b>	37.5	2388	49,900	3.090"	Compressed
	<b>2700</b>	34.2	2090	<b>2700</b>	38.0	2375	49,200		
	<b>4350</b>	38.2	2235	<b>4350</b>	42.5	2540	51,200		
	<b>3100</b>	41.4	2234	<b>3100</b>	46.0	2539	51,100		
	<b>8700</b>	47.7	2123	<b>8700</b>	53.0	2413	42,700		
HDY 160 RN	<b>4064</b>	35.1	2133	<b>4064</b>	39.0	2424	51,100	2.970"	
	<b>2700</b>	35.1	2075	<b>2700</b>	39.0	2358	46,900		
	<b>4350</b>	39.6	2246	<b>4350</b>	44.0	2553	50,300		
	<b>3100</b>	41.4	2155	<b>3100</b>	46.0	2449	43,200		

\* Pressure data in C.U.P.