Hunting-Sport

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Relative Burn Rate

Smokeless Propellant | February 2026

This comparison chart lists propellants from leading manufacturers in order of their relative burn rates. The fastest-burning powders are at the top, with burn rates decreasing towards the bottom. Powders shown at the same level may be suitable for similar applications, but load data must NEVER be used interchangeably!

New product Unavailable

Norma	Nobel Sport Vectan	Vihtavuori	Reload Swiss	Lovex	Rottweil	*Ramshot*	B&P	Alliant	Hodgdon	IMR
				D013					*Titewad*	
	Ba 10	N 310		S011				*Bullseye*		
				S015		*ZIP*	100		*Clays*	*IMR Red*
	Ba 9 1/2	N 320	RS 12					Red Dot	*Int. Clays*	*700X*
	AS		RS 14	D032					Titegroup	*IMR Target*
		N 32 C		S030				*Green Dot*	HP 38	*IMR Green*
				S020		*True Blue*	102			
	A1	N 330		S035						
	Ba 9			D036				*Unique*	*Universal CL*	
	SP 8	N 340	RS 20						HS-6	
	A0	3 N 37						Herco	CFE Pistol	*600X*
	Ba 7 1/2	N 350		D037.1					Longshot	
	SP 2 Pract.	3 N 38	RS 24	D037.2			*M410/2*	*Blue Dot*		*IMR Blue*
		N 105		S040			*M410*			
	Ba 6 1/2	N 110	RS 30	D060		*Enforcer*	103	*2400*	H 110	
	SP 3			S053						
				D063					Lil' Gun	
200		N 120	RS36					*Reloder 7*		
	SP 10			S060	R 901					
				D073.4						
201		N 130		D073.5	R 902	*X-Terminator*				
	Tubal 3000	*N 530*	RS40							
202		N 133				*TAC*	106			
	SP 9			D073.6		*Wildboar*				
		N 135		S062	R 903				CFE 223	*IMR 4166*
203 - B		N 140	RS 50			*Big Game*	107	*Reloder 15*	Leverev.	
		N 540	RS 52	S065						
	SP 7				R 907					
URP	Tubal 5000	N 150								
	SP 11	N 550	RS 60					*Reloder 17*		
			RS 62	S070	R 904					
204	Tubal 7000	N 555								*IMR 4451*
		N 160				*Hunter*	108	*Reloder 19*		
		N 560		S071						
	SP 12				R 905					*IMR 4955*
MRP	Tubal 8000	N 165	RS 70					*Reloder 22*	Superform.	
217		N 565	RS 76					*Reloder 25*		
		N 568								*IMR 7977*
		N 170				*Magnum*	109			
	SP 13	N 570	RS 80							*IMR 8133*
		24 N 41								
		20 N 29		D100					US 869	