

RIFLE-/PISTOL POWDER

Use:	RS76 is especially well suited for Magnum cartridges. It is the ideal solution for closing the wide gap between RS70 and RS80. The new RS76 has inher- ited all the best traits of RS70 (European Champion, F-Class)	
Standard calibres:	.300 Norma Mag. .300 PRC .338 Norma Mag. .338 Lapua Mag. 6.5 PRC 7 mm Rem. Mag.	
Packaging units:	1 kg (Can).	
Propellant type:	RS76 is an extruded, single-based propellant powder based on nitrocellu- lose. A unique impregnation method using nitro-glycerine ensures top per- formance. The powder contains a state-of-the-art, lead-free de-coppering additive, making it suitable for low-pollution ammunition.	
Safe service life:	If properly stored, the propellant powder remains safe to use for up to ten years.	
Verification tolerances:	Batch-to-batch tolerance: • v ₅ ± 12 m/s • p _{max} ± 250 bar	
Key characteristics:	Explosion heat Bulk density Grain diameter Grain length	approx. 3'850 J/g approx. 990 g/l approx. 1.1 mm approx. 1.7 mm

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