



Reload
Swiss^{RS}

The perfect hit!

RS 62

RIFLE POWDER

Uses:

RS62 propellant was originally developed for 270 Win., but is also superb for .30-06 Spring. cartridges. In terms of vivacity, it approaches RS60, but RS62 operates with significantly lower energy content and thus produces less barrel wear. A genuine alternative for shooters who are looking for a straightforward, honest, easy-to-use propellant powder for Magnum cartridges in light and medium-weight applications.

Standard calibres:

.30-06 Spring. 7.62x54 R
7x64 .270 Win.
7.62x54 R

Packaging units:

1 kg can + 10 kg drum

Powder type:

RS62 is an extruded, single-based propellant powder based on nitrocellulose. The surface is coated with camphor. This results in balanced temperature behaviour with moderate pressure at high temperatures.

Safe service life:

If properly stored, the propellant powder remains safe to use for up to ten years.

Verification tolerances:

Batch-to-batch tolerance:
v5 ± 12 m/s
pmax ± 250 bar

Characteristic data:

Heat of explosion	approx. 3,750 J/g
Bulk density	approx. 960 g/l
Grain diameter	approx. 0.85 mm
Grain length	approx. 1.9 mm

Reload Swiss RS – a Trademark® by Nitrochemie Wimmis AG, Switzerland

Nitrochemie Wimmis AG · Niesenstrasse 44 · CH-3752 Wimmis