

Use:

RS14 was developed specifically for the most demanding Reload Swiss RS short gun shooters. Boasting a unique combination of minimal bulk density, low energy content and high vivacity, it is suitable for reduced loads, light cowboy action loads and subsonic loads for revolver and rifle calibres.

Hints:

- Recommended load: Filling level of approx. 50% to 100% for all calibres.
- · Lead or copper-plated bullets for handgun calibres.

 Self-loading guns: The self-loading function is not a given for all loadings and calibres.

Standard calibres:

.38 Special .30-30 Win. .338 Lapua Mag .357 Mag. .308 Win. .375 H&H Mag. .44 Special .30-06 Spring. .444 Marlin .44 Rem. Mag. .300 Win. Mag. .45-70 Govt. .44-40 Win. 7.5×55 mm Swiss .458 Win. Mag. .45 ACP 7.62 × 54 R .50 Browning .45 Colt 8×51 R Lebel and other calibres

Packaging units: 400 g (Can) and 4 kg (Drum).

Propellant type: RS14 is a porous, extruded, nitrocellulose-based propellant powder. A com-

8 × 57 IS

plex manufacturing process enables the unique shape and performance of

possible

this powder.

.500 S&W Mag.

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
p_{max} ± 250 bar

Key characteristics: Explosion heat approx. 3'200 J/g

Bulk density approx. 320 g/l

Length width × height approx. 1.2 × 1.1 × 0.8 mm

Thickness approx. 0.3 mm

Reload Swiss RS - a registered Trademark by Nitrochemie Wimmis AG, Switzerland