



.223 Rem. SWISS P AP

5.56 mm x 45

- Unique combination of excellent accuracy with maximum penetration
- Same trajectory as Ball up to 300 m



Application:

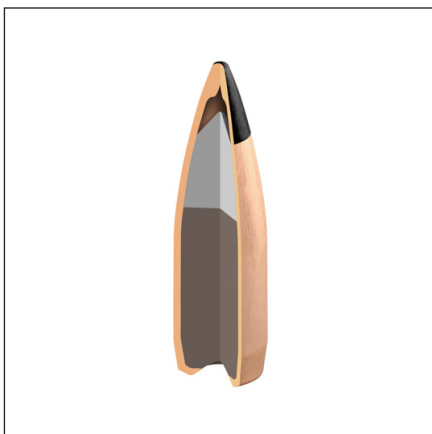
Maximum penetration to overcome armoured targets which are protected by vests, bulletproof glass, light armour and other cover. The SWISS P projectile with a tungsten carbide penetrator of a new

design (patented bullet) with defeat targets, even at a long range. With matching trajectory, the SWISS P Armour Piercing cartridge will penetrate the hardened target with precision fire.



Cartridge Data

weight:	12.2 g
case material:	CuZn-alloy
primer:	small rifle
propellant:	double base
projectile:	FMJHC
ballistic coefficient C1:	0,342 (ICAO)
projectile weight:	4.1 g
jacket material:	CuZn - alloy
core material:	WCCo + PbSb - alloy
dimensions:	in accordance with CIP
marking:	black tip



Technical Data

temperature range:	between -54°C and +52°C
muzzle velocity:	915 m/s (test barrel 650 mm)
mean chamber pressure:	max. 4300 bar (Pt)
accuracy 100 m:	100% radius 25 mm, 20 rounds
accuracy 200 m:	100% radius 50 mm, 20 rounds
penetration 200 m:	5 mm steel at an angle of 0°
first hit probability at 100 m:	100 %
first hit probability at 200 m:	87 %

Packaging and Marking:	In accordance with customers' requirements
	Errors and technical changes excepted

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