

**SWISS** 

New .375 SWISS P  
**The powerful upgrade  
for your .338 weapon  
system**

## Small change, big impact

Besides the skill and experience of the shooter, the right ammunition is decisive to the success of a mission.

The new .375 SWISS P long-distance ammunition has been especially developed for the requirements of operational precision shooters. The new calibre is suitable for highly demanding situations and markedly increases the operational spectrum of the proven .338 weapons system.

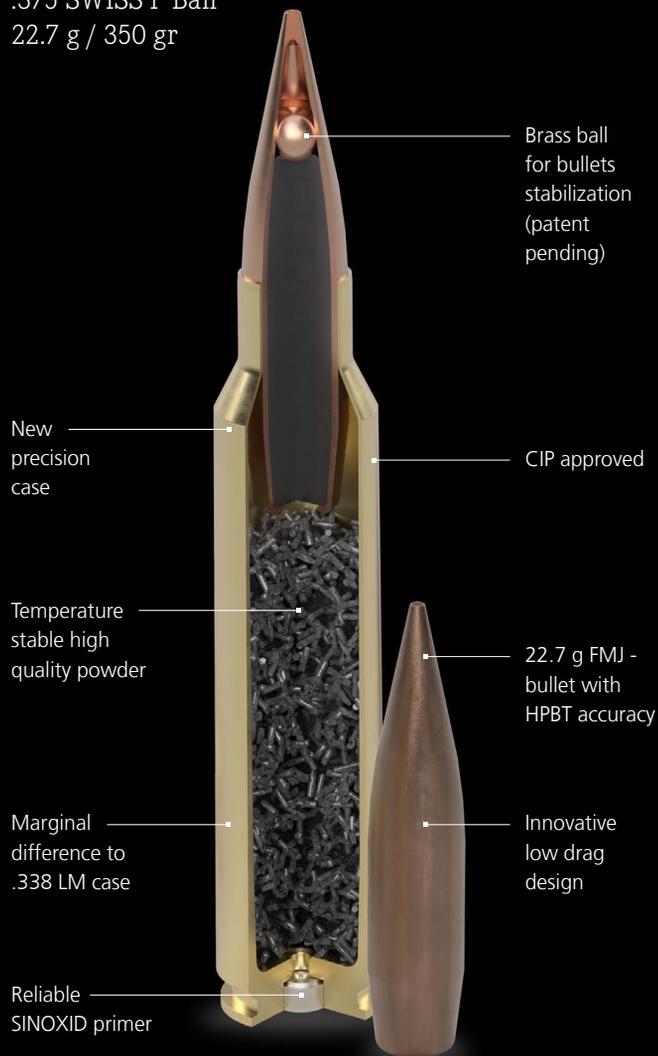
Introduction of the new calibre is easy for manufacturers of typically robust .338 Lapua Mag. rifles: They only need to validate their .338 Lapua Mag system with the new .375 SWISS P chambered barrel. Minor changes might be necessary on the magazine, depending on the respective design. It can also be used with an interchangeable barrel on multi-calibre weapons systems. Negligible weight increase means that operational precision shooters can still benefit from supreme manoeuvrability: a significant advantage over heavy .50 weapons systems.

### Weapon system weight comparison

	.50 BMG	.408 Chey Tac	<b>.375 SWISS P</b>	.338 Lapua Mag
Weapon system weight [kg]	14	~10	<b>7</b>	6
Muzzle energy [J]	18 000	11 000	<b>8 400</b>	6 000

## The new .375 SWISS P

.375 SWISS P Ball  
22.7 g / 350 gr





## More power

# 8400 J

muzzle energy

+35–40% (.338 LM Target 300 gr)



## More penetration

Up to

# 600 m

to penetrate Body Armor

German Protection Level IV using AP projectiles



## Increased range

Up to

# 1600 m

supersonic flight

+25% (.338 LM 250 gr)

+10% (.338 LM 300 gr)



## Higher precision

Low drag

# 22.7 g

projectile for longrange precision

-45% crosswind drift (.338 LM Target 250 gr)

-10% crosswind drift (.338 LM Target 300 gr)

+20% flatter trajectory (.338 LM Target 300 gr)

## Marginal difference to .338 LM case

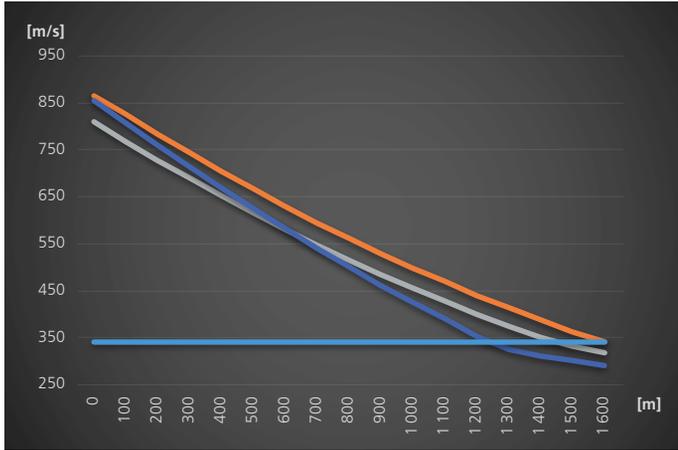
.375 SWISS P

.338 Lapua Mag



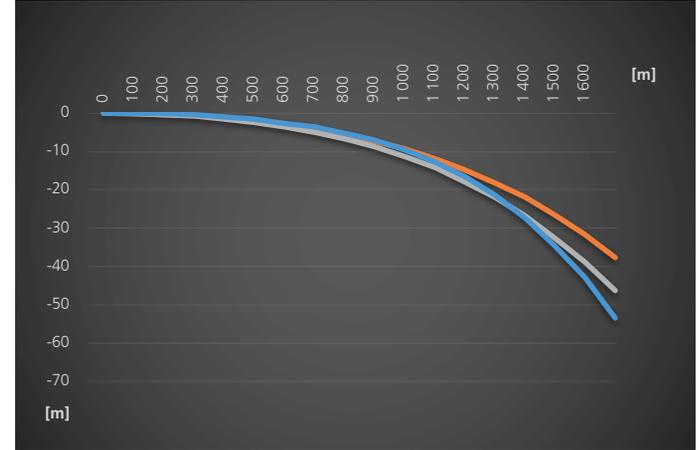
# Ballistics

## Velocity comparison



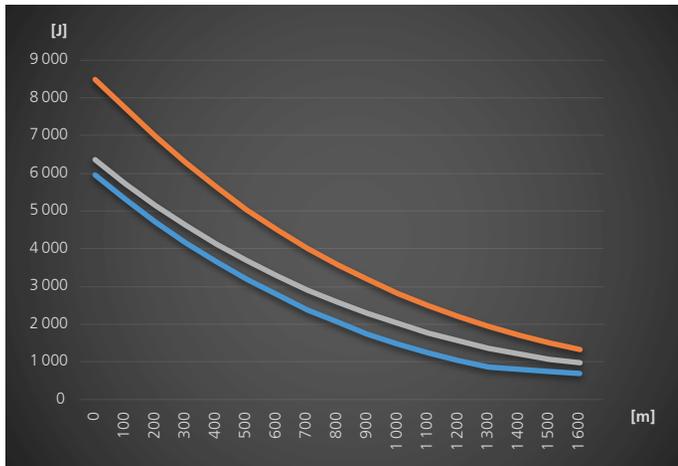
Velocity .375 22.7 g    Velocity .338 19.4 g  
Velocity .338 16.3 g    V sound

## Drop comparison



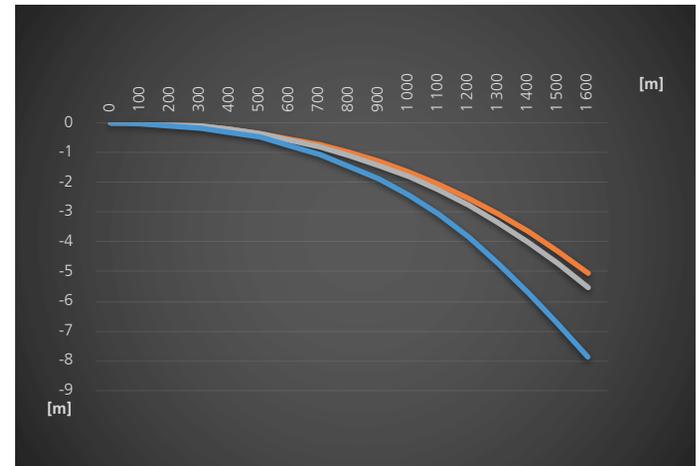
Drop .375 22.7 g    Drop .338 19.4 g    Drop .338 16.3 g

## Kinetic energy comparison



Ekin .375 22.7 g    Ekin .338 19.4 g    Ekin .338 16.3 g

## Crosswinddrift (5 m/s) comparison



Drift .375 22.7 g    Drift .338 19.4 g    Drift .338 16.3 g

# Quality made in Switzerland



The new .375 SP ammunition has been developed by RUAG Ammotec and sets the standard through its technological perfection down to the finest detail. Experienced specialists use state-of-the-art technology during serial production to ensure that every round conforms to the very highest quality standards.

## Contact for technical information

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