



Ammunition Data Sheet

357 SIG 100 grain Frangible Duty/Training HP

Team Never Quit (TNQ)'s Frangible Hollow Point round has been created to provide a lead-free projectile with a hollow point, while still utilizing the same sintering technology of the Training round. This alternative to traditional ammunition, provides a crossover round which can be used for both dynamic training and still provide a good option in your carry weapon for self defense. This provides great solution for dynamic training on steel targets to minimize the safety hazards associated with the splash-back and ricochets that are typical of lead bulletted ammunition, especially at close ranges, while also providing amazing terminal performance in a self defense or hunting situation.

TNQ's Training line utilizes a **SinterFire**® Hollow Point bullet designed to break up into small pieces upon impact with hardened steel. This projectile, due to the hollow point will also begin to breakup when it strikes soft tissue, wall board, clothing, etc. The projectile is not jacketed or plated. The copper/tin material is non-hazardous and recyclable which allows for less expensive range operations as well as a duty solution. The consistent uniformity of the **SinterFire**® projectile gives TNQs Frangible HP round exceptional accuracy, reliable functioning, and the same felt recoil as traditional ammunition.

Physical Description

- **Bullet:** 100 grain SF HP Copper/Tin Projectile
- **Primer:** O.E.M. Primer
- **Shellcase:** US Made
- **Powder:** O.E.M. Non-Canister
- **Assembly:** Newly manufactured – not reloads. Conforms to SAAMI/ANSI standards

Performance

- **Velocity:** 1481 fps Nominal in 4" SAAMI Test Barrel
- **Bullet Breakup:** Largest Particle not to exceed 5% of bullet weight
- **Maximum Range:** 4680 feet @ 32° Barrel Elevation

Features and Benefits

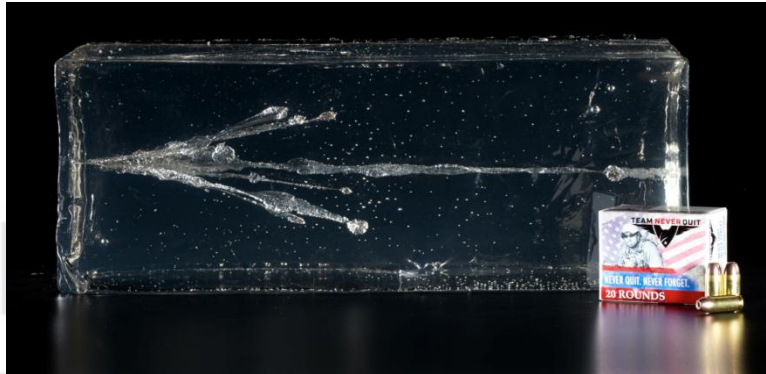
- **Lead-free Frangible HP bullets, provide fantastic terminal performance in duty/self defense situations**
- **Reduce risk of ricochets and splash backs normally associated with traditional FMJ products**
- **Transparent to traditional lead ammunition with same felt recoil, accuracy, and reliable functioning.**
- **Frangible at the nose when striking most mediums reducing concerns of over-penetration, while base of bullet continues to penetrate 12-15" when fired from standard handgun ranges**

TNQ is 100% American made ammunition. A percentage of the revenue generated on every round goes to support the Lone Survivor Foundation – www.lonesurvivorfoundation.org, assisting our wounded Military Service members with health, wellness, and therapeutic support.

Warnings

Frangible ammunition performs just like traditional ammunition and possesses the ability to cause injury or death if deliberately or accidentally misused. Extremely shallow angle impact against hard targets may not provide sufficient resistance to force complete bullet breakup and may result in larger particles ricocheting. Appropriate protective gear must be worn by shooters and bystanders.

In order to have reliable bullet penetration and/or breakup the user is advised to conduct controlled testing prior to full scale use. Higher or lower velocities due to unusual barrel lengths, soft target materials or untested materials can produce unpredictable results.



Projectile shown above is 155 gr .45 Auto

Specifications

Ammunition Caliber	357 SIG	Case Type	Jagemann
Ammunition Type	Frangible Duty HP	Cartridge Overall Length	SAAMI
Bullet Manufacturer	Sinterfire	Bullet Type	Frangible HP
Bullet Acronym	RHHP	Muzzle Velocity	1481 ft/s
Bullet Weight	100 grains	Energy	487 ft. lbs.

Range (yards)	Velocity (ft/sec)	Total Drop (inches)
0	1481	0
25	1426	0
50	1374	0
100	1277	-3.61
150	1194	-12.55