

## **Ammunition Data Sheet** 10mm 155gr SCHP

"I will never quit. My nation expects me to be physically harder and mentally stronger than my enemies. If knocked down I will get back up, every time. I will draw on every remaining ounce of strength to protect my teammates and to accomplish our mission. I am never out of the fight."

## **TNQ Self Defense Pistol Ammunition**

It is the above thought process and focus that drives the TNQ brand and ammunition line. Marcus, is a strong advocate of training and tactical shooting with the best possible ammunition that can be put through your weapon. This is why he set out to bring the TNQ ammunition brand to the market for shooters who are serious about shooting the best quality products, whether it be at the range, at a match, or to rely on for self defense.

In the design of our 10mm Solid Copper Hollow Point (SCHP) projectile, the design is lighter for more comfortable carry and increased performance. Every round is hand inspected to ensure perfect quality control every single time.







This round is capable of 1.5x expansion and 100% weight retention through real-world mediums. The very nature of our monolithic solid copper material outperforms bonded rounds in virtually every conceivable metric...no separation or fragmentation in auto glass, plywood, car doors, wall board and more.

A percentage of the revenue generated on every round goes to support the Lone Survivor Foundation – <a href="https://www.lonesurvivorfoundation.org">www.lonesurvivorfoundation.org</a>, assisting our wounded Military Service members with health, wellness, and therapeutic support.

## **Specifications**

Ammunition	10mm Auto	Neck Diameter	.421 in (10.7 mm)		
Caliber					
Ammunition Type	Self Defense SCHP	Case Type	New Brass		
Bullet	Maker Bullets	Case Length	.992 in (25.2 mm)		
Manufacturer					
Bullet Type	SCHP	Cartridge Overall Length	1.260 in max SAAMI		
<b>Bullet Acronym</b>	SCHP	Muzzle Velocity	1065 ft/s (324.6 m/s)		
<b>Ballistic Coefficient</b>	.189	Projectile Energy	372 ft-lb (505 J)		
<b>Sectional Density</b>	.138	Max Avg Chamber Pressure	35,000 psi (241.3 MPa)		
<b>Bullet Length</b>	.764 in	SAAMI Chamber Pressure	37,500 psi (241.3 MPa)		
<b>Bullet Weight</b>	155 grains	Projectile Expanded	0.774 in (19.66 mm)		
		Diameter			
<b>Bullet Diameter</b>	.400 in (10mm)	Projectile Expansion %	96.6%		
Primer Type	CCI <sup>®</sup>	Sound Unsuppressed	-		
<b>Test Barrel Length</b>	4.61 in (117 mm)	Sound Suppressed	-		

Range	Velocity	Energy	Wind	Wind	Trajector	Trajector	Total	Flight
(yards)	(ft/sec)	(ft-lbs)	Drift	Drift	у	У	Drop	Time
			(click)	(1 MOA)	(click)	(1 MOA)	(inches)	(seconds)
0	1065	390					0	0
10	1051	380	-0.8	-0.19	0	0	0.2	0.0284
20	1037	370	-1.4	-0.35	6	1.5	0.6	0.0571
30	1025	361	-2	-0.49	12.1	3.03	1.4	0.0862
40	1012	353	-2.5	-0.63	18.3	4.59	2.5	0.1157
50	1001	345	-3.1	-0.77	24.7	6.17	4	0.1455
60	990	337	-3.6	-0.91	31.1	7.77	5.8	0.1756
70	980	330	-4.2	-1.04	37.6	9.4	8	0.2061
80	969	323	-4.7	-1.18	44.2	11.06	10.5	0.2368
90	960	317	-5.2	-1.31	50.9	12.74	13.4	0.2679
100	950	311	-5.8	-1.44	57.8	14.44	16.7	0.2994

TNQ rounds are designed to have the fastest possible velocity without exceeding the safe pressure levels as defined by the Small Arms Ammunition Manufacturers Institute (SAAMI) which mitigates substantial risks (such as excessive recoil, muzzle climb and stress) associated with +P rounds.

Lighter bullet design results in faster speeds and a flatter trajectory

TNQ .10mmrounds are built on state of the art loading presses in a controlled manufacturing environment. Every round is hand inspected for defects and chamber gauged to guarantee flawless operation in the field.