

SCORPIO 9mm Luger TFMJ 124 gr / 8 g

Cartridges Scorpio 9mm Luger TFMJ 124gr / 8 g are manufactured using the most modern machinery available today on the market, while using only premium components. The implemented production and QC systems ensure that only first-class cartridges are released for sale on the market.

The construction design of bullet fully encapsulating the lead core prevents leaching of lead compounds during firing and destruction of the bullet in the target or landing site. The SCORPIO 9mm Luger TFMJ 124 gr / 8 g is designed to be used as all-purpose cartridge primarily for indoor shooting, but it can be used for all shooting applications like recreational, sport, training and personal defense.

In combination with lead free primer the cartridge can be considered as ECO friendly ammunition.

Cartridge in configuration LE (LAW ENFORCEMENT with hermetically sealed primer as an option) is widely used by the police and other armed forces as training and duty ammunition.

Instead of conventional primer, the lead-free primer can be used as an option in the cartridge assembly.

Basic specifications

Case material Bullet core material Bullet jacket material Bullet bot Bullet type and weight Primer Energetic compound Powder dose (NEQ) Pull off strength

brass alloy CuZn₃₀ lead alloy PbSb brass alloy CuZn₃₀ brass alloy CuZn TFMJ RN 124 gr / 8 g boxer type, small pistol double based smokeless powder 0,34 g / cartridge min. 200 N





Cartridge case



Boxer primer



Energetic compound



Bullet

Cartridge 9mm Luger

TFMJ 124 gr / 8 g

Ballistic specification

Bullet velocity VO Chamber pressure Bullet energy Grouping

~ 355 m/s ~ 2100 Bar ~ 504 J less than 45 mm in distance of 25 m

Production and testing standards

International standard C.I.P.

Packing data

50 pcs in synthetic holder in paper commercial box 1000 pcs (20 x commercial box) in UN certified cardboard transport case

International transport classification

UN 0012 cartridges for weapons, inert projectile or cartridges, small arms, Hazardous class 1.4S

Producer

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