



## 01 / PRODUCT OVERVIEW

# KT M82P2

KT M82P2 percussion gun primer



FIG 01 PRODUCT CONFIGURATION

**1.4**

POWDER MASS (G)

**< 3500**MAXIMUM PRESSURE OF POWDER  
GASSES (BAR)**percussion,  
mechanical**

PRIMER TYPE

**1.04**MINIMUM ENERGY NEEDED FOR  
ACTIVATION (J)

## 01.1 / OVERVIEW

A mechanical percussion gun primer intended for assembling 155 mm ammunition, firing at a minimum activation energy of 1.04 J.

## TYPE

Primer &amp; booster

## PROCUREMENT AND COMPLIANCE

Supply is exclusively for government and institutional end-users. Availability is subject to destination screening, a state-issued export licence and a verified End-User Certificate.



## 02 / TECHNICAL SPECIFICATION

# TECHNICAL DATA

KT M82P2 / AMMUNITION

## BALLISTIC PERFORMANCE

|                                         |        |
|-----------------------------------------|--------|
| Maximum pressure of powder gasses (bar) | < 3500 |
|-----------------------------------------|--------|

## DIMENSIONS, MASS AND SUPPLY

|                      |          |
|----------------------|----------|
| Primer height (mm)   | max 49.8 |
| Primer diameter (mm) | Ø15.15   |
| Powder mass (g)      | 1.4      |
| Primer mass (g)      | 33       |

## ADDITIONAL TECHNICAL DATA

|                                              |                        |
|----------------------------------------------|------------------------|
| Primer type                                  | percussion, mechanical |
| Minimum energy needed for activation (J)     | 1.04                   |
| Maximum energy needed for non-activation (J) | 0.29                   |
| Powder                                       | black powder N°7       |