



01 / PRODUCT OVERVIEW

KT M28P1

KT M28P1 percussion gun primer



FIG 01 PRODUCT CONFIGURATION

19.4

POWDER MASS (G)

2305MEAN OPERATING PRESSURE OF POWDER
GASES (BAR)**percussion,
mechanical**

PRIMER TYPE

1.121

MINIMAL CONDITIONS FOR ACTION (J)

01.1 / OVERVIEW

A mechanical percussion gun primer made of brass, intended for assembling 105 mm HE M1, 105 mm WP M60 and 105 mm illuminating M314A4 ammunition.

TYPE

Primer & 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 M28P1 / AMMUNITION

BALLISTIC PERFORMANCE

Mean operating pressure of powder gases (bar)	2305
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DIMENSIONS, MASS AND SUPPLY

Primer height (mm)	max 260.6
Diameter of primer rim (mm)	Ø20
Powder mass (g)	19.4
Primer mass (g)	140

ADDITIONAL TECHNICAL DATA

Primer type	percussion, mechanical
Minimal conditions for action (J)	1.121
Thread	SpW 5/8" - 18 2A
Powder	black powder N°1