

KT, M82P2

Gun primer

The gun primer KT M82P2 is intended for assembling 155 mm ammunition, without the cartridge case, for self-propelled gun-howitzer NORA-B52 M15 and for initiating the propellant charge, as well as for other 155 mm arms. The primer is made of brass. Before the firing, it is placed into the firing mechanism's stock in the breech block out of which it is, during the firing, automatically driven into the primer bearing, in which the ignition of the primer is being performed. The primer is activated by the strike of the firing pin. It is water-resistant and safe in all conditions of transportation, storage and usage.

TECHNICAL DATA:

• Primer type	percussion, mechanical
• Minimum energy needed for activation (J)	1.04
• Maximum energy needed for non-activation (J)	0.29
• Maximum pressure of powder gasses (bar)	< 3500
• Primer height (mm)	max 49.8
• Primer diameter (mm)	Ø15.15
• Powder	black powder N°7
• Powder mass (g)	1.4
• Primer mass (g)	33
• Operating temperature (°C)	-30 to +50

