

UTI, M68P1

Artillery fuzes

The fuze UTI M68P1 is superquick-inertia fuze. It is intended for the assembling the HE projectiles in caliber 76 mm. The fuze with cap is safe for firing in snow and rain. It is safe in all conditions of transportation and handling.

TECHNICAL DATA:

• Action type	superquick
• Total height of fuze (mm)	≈ 102.4
• Depth of fuze intrusion (mm)	max 56.55
• Muzzle safety (m)	min 10
• Ready to act - armed (m)	max 140
• Safety - mechanical, centrifugal, pyrotechnic (ms)	100 to 200
• Arming during axial acceleration (m/s ²)	24000 to 230000
• Rotation (min ⁻¹)	min 3100
• Fuze mass (kg)	0.358
• Operating temperature (°C)	-30 to +50

