

UTIU, M72B2

Artillery fuzes

The fuze UTIU M72B2 is mechanical, point-detonating fuze located at the nose, with superquick, inertia and delay action (it can be set at superquick and delay action). It is intended for the assembling the HE projectiles in calibers 85 mm, 100 mm, 122 mm, 130 mm and 152 mm for guns and howitzers. 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 (setting)
Total height of fuze (mm)
Depth of fuze intrusion (mm)
Delay time - delay action (ms)
Muzzle safety (m)

• Ready to act - armed (m)

• Safety - mechanical, centrifugal, pyrotechnic (ms)

Arming during axial acceleration (m/s²)

Rotation (min⁻¹)
Muzzle velocity (m/s)
Fuze mass (kg)

• Operating temperature (°C)

superquick, delay max 105.71 max 46.8 20 to 50 min 50 max 300 200 to 250 24000 to 230000 min 3100 max 1100

max 1100 0.42 -30 to +50





