

120 mm, M62P10 HE mortar shell

TECHNICAL DATA:

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|---|------------------------------|
| Length of shell with fuze | 593 mm |
| Mass of mortar shell with fuze | 12600 g |
| Explosive charge | TNT |
| Mass of explosive charge | 2400 g |
| Fuze | impact, superquick UT M68 P1 |
| Muzzle safety at lowest initial velocity | 8 m |
| Shell is completed with ignition cartridge and increment charges. | |
| Safe operational temperature range | -30°C to +50°C. |
| High safety during transportation, handling and parachuting. | |

BALLISTIC DATA:

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| When using 120 mm mortar, barrel length 1500 mm: | |
| Maximum range | 6555 m |
| Max mean operating pressure in mortar | 922 bars |
| Killing range (1 penetration / m ²) radius | 18 m |

The mortar shells can be fired from smooth bore mortar launchers.

PACKING:

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|-----------------------------|----------------------|
| 1 complete shell per carton | |
| 2 cartons per wooden case | |
| Dimensions of wooden case | 738 x 352 x 211 mm |
| Gross weight | 41.5 kg |
| Volume of wooden case | 0,055 m ³ |

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|--------------|------|
| UN No | 0321 |
| Hazard class | 1.2E |



FUZE
UT, M68P1

