

# 120 mm, M62P8

## HE mortar shell

### TECHNICAL DATA:

Length of shell with fuze	606mm
Mass of mortar shell with fuze	12,6 kg
Explosive charge	TNT
Mass of explosive charge	2,4 kg
Type of fuse : UTU, M93P1	Point detonating with delay
Muzzle safety when firing with ignition cartridge	50 m
Service life for complete round, fuse, increment charge and body	15 years
Reliable function within temperature range	- 30° to +50°C
Fully safe during handling, transport & parachuting	
Simple overhaul	
Killing range (1 penetration/m <sup>2</sup> ) – radius	20 m

### BALLISTIC DATA:

X <sub>max</sub> (m)	6555
Barrel length (mm)	1500
Pressure in barrel (bar)	≤922

